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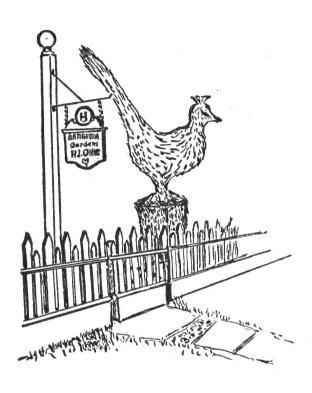
* MAY 29 1952 *

U. S. Department of Agriculture



Arnhemia

Flowerbulb High Lights



At Arnhemia you are as welcome as the flowers in may



THIS BOOKLET

IS DEDICATED TO

THE CHOICEST AND BEST

FOR THE BEAUTIFICATION

OF THE AMERICAN GARDEN

AND THE EDIFICATION OF THOSE

WHO APPRECIATE

THESE BETTER THINGS OF LIFE

H. J. OHMS, INC. FLOWERBULB SPECIALISTS

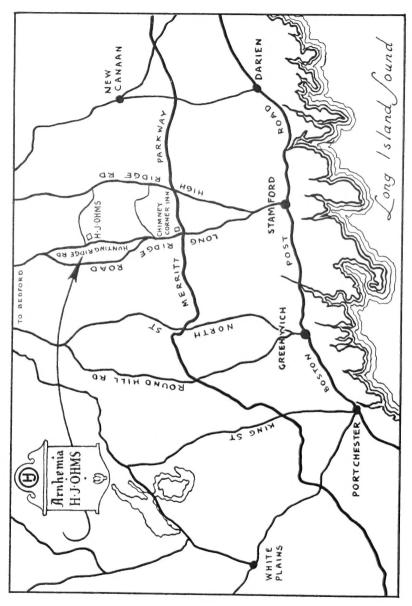
"ARNHEMIA"

Hunting Ridge and Haviland Roads
Stamford, Conn.

P. O. Box 222

Tel. 2-1243





HOW TO REACH "ARNHEMIA"



A Milestone

1952 marks the twenty-first year of this business venture and the seventh of our permanent American establishment at Arnhemia

These were stormy years and we have seen considerable changes, horticulturally speaking, some not for the better, but, none the less, interest in gardening has increased steadily from year to year.

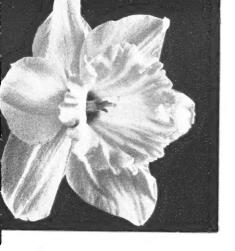
There has been a tendency on the part of the real gardener to buy locally as much as possible. In line with this trend Arnhemia came into being and, we believe, is serving a worthwhile purpose.

Our associates in The Netherlands are for ever on the lookout for fine novelties and these are tried out at Arnhemia, where you can study them, select your favorites and in general gather new ideas for your own garden.

Visitors are welcome at all times and members of Garden Clubs may arrange for a meeting at Arnhemia.







Choice Daffodils from the Netherlands

Division Ia.

YELLOW TRUMPET DAFFODILS

Trumpet as long or longer than perianth segments; trumpet lemon-yellow or sulphur yellow, with perianth of same shade.

GOLDEN HARVEST. Well formed overlapping perianth, deep golden trumpet, rolled back at the brim. Extra early. \$2.25 for 10, \$21.00 per 100.

HENRY BURRA. The large golden trumpet is gracefully rolled back at the brim, the perianth is deep yellow; one of the best \$2.50 for 10, \$22.50 per 100.

LORD NELSON. A very fine yellow selfcolor of immense size. \$2.10 for 10, \$18.00 per 100.

MAGNIFICENCE. Perianth clear deep yellow, trumpet rich glowing gold, widely expanded serrated brim. Exceptionally easy forcer and fully two weeks earlier than King Alfred \$2.50 for 10, \$22.50 per 100.

RAPTURE. Enormous golden yellow trumpet with deep yellow well overlapping perianth \$2.00 for 10, \$17.50 per 100.

REMBRANDT. Very fine, large deep yellow trumpet with perfectly overlapping perianth of a slightly paler shade. Very early. \$1.75 for 10, \$15.00 per 100.

UNSURPASSABLE. A giant Daffodil, deep yellow throughout, tall and strong stem; early. \$2.75 for 10, \$25.00 per 100.

Division Ib.

Bicolor Trumpet Daffodils

Bicolor Trumpet Daffodils, with white or whitish perianth and a yellow, lemon or pale primrose trumpet.

- HALFA. The lemon yellow trumpet is gracefully rolled back at the mouth, the perianth is smooth, much overlapping and pure white. \$2.75 for 10, \$25.00 per 100.
- JOHN FARQUHAR. A giant deep yellow trumpet with large, much overlapping white perianth.

\$2.10 for 10, \$18.00 per 100.

- **LILA WALLACE.** A new variety, pure white perianth and yellow trumpet. Bold flower of great beauty. \$2.50 each.
- MUSIC HALL. Extremely large bicolor of great beauty and form; fine for forcing as well as for naturalizing.
 \$2.25 for 10, \$20.00 per 100.
- **PRESIDENT LEBRUN.** Well overlapping pure white perianth and large cream trumpet. \$2.25 for 10, \$20.00 per 100.
- QUEEN OF THE BICOLORS. Large, bold golden yellow trumpet; perianth cream white. \$1.80 for 10, \$16.00 per 100.
- **SANS REPROCHE.** Creamy white perianth, flat and overlapping, large, clear yellow trumpet; flower of immense size and faultless form. \$2.50 for 10, \$22.50 per 100.



Daffodils

I wandered, lonely as a cloud
That floats on high o'er vales and hills
When all at once I saw a crowd—
A host of golden daffodils
Beside the lake, beneath the trees,
Fluttering and dancing in the breeze.

-Wm. Wordsworth.

If you weren't discriminating at all, you might well become equally enthused over a meadow full of dandelions.

There's a great difference though and that same difference applies to the many varieties of Daffodils, so that the selection of fine type, excellent form and favorite color is essential.

When your favorite Daffodils rate as high with you as your most cherished books, plays, paintings or music, you will know what we mean.

It is believed that the name Daffodil stems from the French "fleur d'affrodille" which in turn was derived from the Greek "asphodelos." The present terms Narcissi and Daffodils are identical



Division Ic.

White Trumpet Daffodils

Varieties with white perianth and white or nearly white trumpet including pink or apricot trumpets.

- ADA FINCH. Pure white, overlapping perianth, large, finely proportioned trumpet and deeply flanged and rolled rim. The immense flower is carried on a tall, stiff stem. One of the very earliest to flower. \$2.75 for 10, \$25.00 per 100.
- **BEERSHEBA.** Large, perfectly flat perianth trumpet long and beautiful flanged at mouth. A flower of great size, measuring nearly five inches across. \$3.50 for 10, \$32.50 per 100.
- MOUNT HOOD. Pure white, overlapping perianth, large creamy white trumpet, changing to pure white, when in full bloom. \$4.00 for 10, \$37.50 per 100.
- MRS. ERNEST H. KRELAGE. One of the oldest white trumpet Narcissi. Produces large erect flowers of great substance. \$2.25 for 10, \$20.00 per 100.
- **STRESA.** Large pure white perianth, creamy trumpet, nicely frilled at the mouth. Large flower on strong stem; forces early. \$2.50 for 10, \$22.50 per 100.







and the many varieties are divided into eleven classes, indicated in our listing, giving characteristics and pictures of the various types.

The Royal Horticultural Society of England, in cooperation with the various Bulb Growers Associations in this country, The Netherlands, Canada, Australia and New Zealand, recently published a new Classified List of Daffodil Names, including information regarding originators and year of introduction. We shall be very glad to send you a copy upon receipt of \$1.50, being the price of the book plus handling charges.

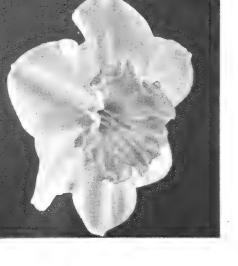
You will find that this book will increase your interest in Daffodils and help you enjoy them more intelligently.

At Arnhemia you have the opportunity to browse around to your hearts content and make your choice; no colored prints can equal this live picture and appropriate setting.

These are the sweet flowers, Born of sunny showers.







Large-Cupped Daffodils

Cup or crown measuring more than one-third, but less than equal to the length of the perianth segments.

- (a) Perianth colored; crown colored, not paler than the perianth.
- AEROLITE. A golden Daffodil, graceful, despite its large size; the flat opening outer petals form a broad pointed star; longest lasting of all Daffodils. \$2.00 for 10, \$18.50 per 100.
- **ARANJUEZ.** Harmonious color combination of red on yellow, perfectly symmetrical pure yellow perianth, deep yellow cup with orange edge. \$2.25 for 10, \$20.00 per 100.
- BIT O'HEAVEN. Golden yellow, overlapping perianth, enormous, beautifully trumpet shaped cup of deep yellow with a broad band of orange, nicely frilled. Good for forcing in pans. \$2.10 for 10, \$19.00 per 100.
- CARLTON. Clear yellow giant flower, closely broad overlapping petals, enormous cup with frilled edge. Easy forcer. \$1.60 for 10, \$13.75 per 100.
- **CARBINEER.** A magnificent flower of splendid carriage and great substance. Broad flat golden yellow perianth standing at right angles to the large bright orange-red cup. \$3.00 for 10, \$27.50 per 100.
- **COPPER BOWL.** Perfect form; smooth clear yellow overlapping perianth, crown, expanded bowl-shape, of coppery orange-red. \$2.75 for 10, \$25.00 per 100.
- **FLAMING SUN.** Large, yellow perianth, widely expanded golden yellow cup, with striking broad band of orange. \$2.25 for 10, \$20.00 per 100.
- **FORTUNE.** A giant early Daffodil. The bright yellow perianth is smooth and well over-lapping. The large cup is deeporange throughout. \$2.10 for 10, \$18.00 per 100.



CARBINEER

RENE de CHALONS



MRS. MARGARET ERSKINE. Smooth, well overlapping sulphur yellow perianth and large deep yellow cup, beautifully frilled and spread at the mouth.

\$2.20 for 10, \$19.00 per 100.

- **PORTHILLY.** Pure yellow, broad and smooth perianth and large, fiery orange crown. \$2.75 for 10, \$25.00 per 100.
- **RENE de CHALONS.** Large, overlapping yellow perianth. wide expanded orange cup. \$2.75 for 10, \$25.00 per 100.
- **RAMILLIES.** Deep yellow perianth, bowl shaped all orange-red crown. \$6.00 for 10.
- **REGINALD DIXON.** Bright, chromate-yellow, well overlapping petals; the flat crown has a vivid broad band of orange. \$2.10 for 10, \$18.50 per 100.
- SCARLET ELEGANCE. Intense dark yellow perianth, with a lovely orange-red cup of medium size.
 \$1.60 for 10. \$13.00 per 100.

(b) Perianth white, crown colored.

AIMABLE. Soft cream, overlapping perianth; the all orange flat cup is resting on the perianth.

\$2.20 for 10, \$19.00 per 100

- **DEANNE DURBIN.** Purest white, flat perianth, segments extremely broad and well overlapping; the well proportioned cup is of uniform vivid orange coloring and nicely frilled at edge. \$1.90 for 10, \$16.00 per 100.
- **DICK WELLBAND.** The perianth is pure white and the cup flame orange. \$1.70 for 10, \$14.00 per 100.
- **DUKE OF WINDSOR.** Broad white perianth, well overlapping and a pale orange crown, beautifully flaring. \$5.00 for 10, \$45.00 per 100.
- FRANCISCUS DRAKE. The pure white perianth petals are an inch and a half wide, and tinted gold at the base; the cup is golden yellow at the base, changing gradually to flame orange at the frilled edge. \$1.60 for 10, \$13.00 per 100.



Daffodils blend in with any kind of landscape, whether woodland, meadow, orchard, along the brook, on the slopes or around the lake.

They will thrive in shady as well as sunny positions, are not too particular as to soil, provided there is proper drainage and in most cases bone meal will sufficiently restore soil requirements, but a complete fertilizer or bulb food, applied after flowering, will insure good bulb growth and large flowers.

Narcissi have a short dormant period and should be planted early, from late September until the end of October. Depending upon the weather, later plantings are feasible but not advisable.

No special working of the soil is necessary, but the holes should be dug in such a manner that the soil around the bulb is loose; when extensive plantings are contemplated a grub axe is the best tool.

Oh, my brave daffodils, my golden army.
That took the hill so gayly yesterday!

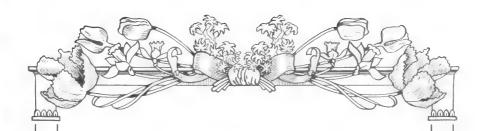
—T. GARRISON.



- JOHN EVELYN. Flatly opening perianth with a flat cup, densely frilled, the perianth being pure white without trace of shading, and the cup lemon-yellow and fluted or shirred to the base. \$1.60 for 10, \$13.00 per 100.
- LEEUWENHORST. White perianth, large yellow cup with narrow edge of deep orange. \$1.75 for 10, \$15.00 per 100.

 MONIQUE. Large star shaped pure white perianth, yellow crown with broad deep orange rim, nicely frilled.

 \$1.60 for 10, \$13.00 per 100.
- MRS. R. O. BACKHOUSE. This is the best "pink daffodil." Fine informal perianth of ivory white and a beautiful proportioned, slim long trumpet of apricot pink, changing to shell pink at the deeply fringed edge. Early and long lasting. \$2.50 for 10, 22.50 per 100.
- ROBUSTA. Very large flower; ivory white, overlapping perianth; deep orange, beautifully frilled cup. \$1.75 for 10, \$15.00 per 100.
- **SELMA LAGERLOF.** Large snowwhite perianth, the large flat lemon yellow cup with a broad band of vivid orange. \$2.25 for 10. \$20.00 per 100.
- SUDA. A most beautiful flower of fine substance, pure white perianth and well formed, bell-shaped cup of a pale amberrose color. \$1.75 for 10, \$15.00 per 100.
- **TORONTO.** Large, pure white perianth, large primrose trumpet; a giant in every way. The improved Daisy Schaeffer. \$2.10 for 10, \$18.00 per 100.
- **TUNIS.** Broad waved white perianth, large bold, ivory trumpet, flanged brim, flushed coppery at the edge. Giant flower, good forcer. \$2.75 for 10, \$25.00 per 100.



Daffodils should be planted from 3 to 4 inches deep, that is, that many inches of soil on top of the bulb. Plant six to eight inches apart; no winter covering is necessary.

The natural and informal planting of Daffodils in drifts is by far the most effective and requires little or no care. We favor the odd shaped patches, like little islands, using from 50 to 200 bulbs each, depending upon the extent of the project, one variety per island and sufficient contrast in color to create a pleasing harmony.

If you don't quite grasp the above instructions, or a special problem confronts you, we are here to assist you to the best of our ability. It is of vital importance to us, that the flowering results of our bulbs are pleasing in every way.

In the orchard or meadow the grass must not be cut, until the foliage of the Daffodils is completely dry.

In my garden goes a fiend,

Dark and wild, whose name is wind.

—G. Scott.



(c) Perianth white, cup white and not paler than the perianth.

TENEDOS. Immense flower, when first open the cup is primrose, but soon passes to white; perianth pure white. \$2.75 for 10, \$25.00 per 100.

WHITE DUCHESS. Pure white perianth, large creamy-white, beautifully frilled crown. \$2.10 for 10, \$18.00 per 100.

WHITE NILE. Pure white all through; large flower of fine quality. Early \$2.50 for 10, \$22.50 per 100.





Under normal circumstances these permanent plantings of Daffodils will improve from year to year and must not be disturbed for many years.

We do not offer mixtures, because we believe them to be inferior, but above all, the effect producd by such a mixture does in no way compare to the pleasing picture of a clear color combination of straight varieties.

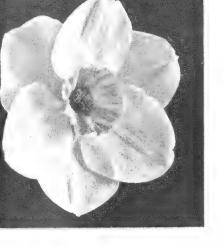
Not all varieties of Daffodils are suitable for naturalizing and a few which are either very early or very late, can only be used in such a manner, so as not to spoil the composition. These matters had best be taken up with us, when contemplating a natural planting of Daffodils.

Many of the oldest standard varieties were eliminated in these listings, for the simple reason that we have numerous far superior varieties to choose from; nevertheless you will find such old favorites as John Evelyn, Franciscus Drake, Irene Copeland, Fortune, Firetail and Beersheba, all close to 30 years old, still listed.

Oh, hush my heart, and take thine ease. For here is April weather
The Daffodils beneath the trees
Are all a-row together.

—LIZETTE WOODWORTH REESE.





Division III

Small-Cupped Daffodils

Cup or crown not more than one-third the length of the perianth segments.

- (a) Perianth colored, crown colored, not paler than the perianth.
- **ARNHEMIA.** Creamy-white overlapping perianth, with flat deep orange crown. \$3.00 each.
- **DIANA KASNER.** A cream-yellow perianth and a large fluted yellow cup with blood-red frill, very free flowering and an excellent forcer. \$1.60 for 10, \$13.00 per 100.
- MANGOSTEEN. Bright yellow perianth, the widely expanded, frilled cup is a brilliant deep orange-scarlet.
 \$1.75 for 10, \$15.00 per 100.
- SPRING BEAUTY. Beautifully rounded yellow perianth, overlapping perfectly and medium sized saucer shaped cup of a deep orange throughout. \$1.75 for 10, \$15.00 per 100.
- **TREDORE.** Star shaped soft yellow perianth, yellow cup with broad edge of deep orange. \$2.10 for 10, \$18.00 per 100.
- VOLENDAM. Primrose perianth and beautifully frilled dark orange crown. \$1.75 for 10, \$15.00 per 100.
- (b) Perianth white, cup or crown colored.
- ALCIDA. Giant flower, pure white perianth opening flat, starshaped, broad citron-yellow cup with blood-orange frill, very late. \$1.75 for 10, \$15.00 per 100.
- **AMATEUR.** White overlapping perianth with a very nice and large flat orange cup. \$2.00 each.



WOODLAND PLANTING AT ARNHEMIA.

There flames the first gay Daffodil Where winter-long the snows have lain; Who buried Love, all spent and still? There flames the first gay Daffodil. Go, Love's alive on yonder hill And yours for asking, joy and pain There flames the first gay Daffodil Where winter-long the snows have lain;

-RUTH GUTHRIE HARDING.

ELLY NEY. Pure Poeticus white perianth, outer petals so broad they nearly touch, saucer shaped cup of deep lemon yellow with the edge picoteed deep blood-red.

\$2.20 for 10, \$18.00 per 100.

FIRETAIL. Broad petaled creamy white perianth and large orange cup with scarlet-orange frill.

\$1.75 for 10, \$15.00 per 100.

- FLOWER RECORD. Round, well overlapping white perianththe flat yellow crown has a broad band of brilliant red. \$1.75 for 10, \$15.00 per 100.
- **HARDY.** Pure white perianth with heavily frilled red cup. \$6.00 for 10.
- **KANSAS.** Pure white perianth, large lemon yellow flat crown with narrow cinnamon colored edge. \$2.10 for 10, \$18.00 per 100.
- LADY KESTEVEN. Clear snow white perianth and blood red crown. \$2.25 for 10, \$20.00 per 100.
- LA RIANTE. Perfectly smooth pure white perianth with a flat orange red cup. Forces well.

\$2.10 for 10, \$18.75 per 100.

- MARKANT. Pure white round perianth, with striking orange cup, yellow in center. \$1.75 for 10, \$15.00 per 100.
- **NETTE O'MELVENY.** White perianth and cup of clear lemon yellow, with orange picotee. \$1.75 for 10, \$15.00 per 100.
- **POMONA.** White perianth, cup lemon yellow, with light orange edge. \$1.80 for 10, \$16.00 per 100.



We take the sort of pride in our work which perhaps comes with experience and understanding, or perhaps the pleasure we derive from the association with kindred spirits prompts us to strive towards perfection.

Daffodils may be used very effectively in the herbaceous border, where, planted in clumps of from 6 to 12 bulbs, in the foreground, they produce the badly needed color in Spring, in combination with Botanical Tulips, Muscari Heavenly Blue, Scilla Sibirica Spring Beauty and Mertensia Virginica.

Soft colored Hyacinths also make perfect companions, planted amongst Pachysandra or myrtle, in front of an evergreen planting.

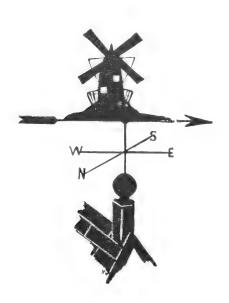
Hosta subcordata grandiflora with its fine white flowers in September, makes the ideal groundcover for Daffodils.

The winter's past; the clouds and tempests fly; The sun adorns the fields and brightens all the sky.

—Alexander Pope.



- THEODORE A. HAVEMEYER. Purest white perianth, yellow cup with sharply separated, beautifully frilled fiery red rim. \$2.00 for 10, \$18.00 per 100.
- THERAPIA. Very bright, large size, good form; the rounded perianth is white and the flattish yellow corona has a broad orange colored rim. \$2.75 for 10, \$25.00 per 100.
- (c) Perianth white, crown white, not paler than perianth.
- **POLAR ICE.** Pure white perianth, fringed crown of an icy white tinged green. \$2.75 for 10, \$25.00 per 100.





Division IV

Double Narcissi

- FEU DE JOIE. Distinct and beautiful perianth, petals long, pure white, short central petals brilliant orange scarlet; not too double. \$1.75 for 10, \$15.00 per 100.
- INGLESCOMBE. Pure yellow double Daffodil; large flower and vigorous grower. \$1.75 for 10, \$15.00 per 100.
- IRENE COPELAND. Large full double snow-white flowers with primrose markings; a lovely distinct variety, with strong rigid stems.
 \$2.10 for 10, \$18.00 per 100.
- LIVIA. Sulphur and burnt orange; excellent form. Early forcer. \$1.90 for 10, \$16.00 per 100.
- MARY COPELAND. The longer petals are pure cream white, with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange, giving a three-color effect. \$2.50 for 10, \$22.50 per 100.
- MRS. WILLIAM COPELAND. Very large and pure white perianth, the cup segments are almost white, a creamy tint which fades to white. \$2.50 for 10, \$22.50 per 100.
- **TEXAS.** Very large flower, yellow and orange. Very early, excellent for forcing as well as outside. \$2.20 for 10, \$18.00 per 100.
- **TWINK.** This is a double of the semi-full type, the petals alternating a soft primrose and clear orange. It forces easily and flowers very early outside. \$1.90 for 10, \$16.00 per 100.



Beautiful trees and particularly birches enhance a planting of Daffodils and low growing perennials, flowering at the same time, such as Alyssum Saxatile, Daphne cneorum, Iberis Sempervirens, Myosotis alpestris, Iris Pumila, Phlox divaricota, Primula veris and various Trilliums are the perfect attributes for a well balanced composition.

All our Daffodils are grown in The Netherlands, our associates select largest double nose bulbs for us, guaranteed to produce two to three flowers the first year; they need not be acclimated and, of course, are guaranteed to be true to name.

Daffodil bulbs need plenty of air while dormant and in The Netherlands they are stored in lath houses to dry them and keep them dry. Once they are in your possession, either plant them or keep them cool and dry until you are ready for them.

Daffodils that come before the swallows dare,
And take the winds of March with beauty.

—WM. Shakespeare.



Division V

Triandrus Daffodils

TRIANDRUS MOONSHINE. A beautiful triandrus hybrid, starshaped, creamy white flower, often 3 to a stem, drooping gracefully, very beautiful and a great favorite, especially for the rock garden or for naturalizing in the shade.

\$2.40 for 10, \$21.00 per 100.

SHOT SILK. Creamy white throughout. Two to three flowers to a stem. \$2.75 for 10, \$25.00 per 100

TRIANDRUS THALIA. Frequently called the orchid-flowered Daffodil. The beautiful white flowers are carried three or four to a stem and are most attractive for either indoor the rock garden or for naturalizing in the shade.

\$2.45 for 10, \$22.00 per 100.

Division VI

Cyclamineus Daffodils

CYCLAMINEUS BERYL. Graceful drooping flowers with primrose-yellow, slightly reflexing, perianth and small globular bright orange cup, shading to gold. Height 8 inches. \$2.10 for 10, \$18.00 per 100.

CYCLAMINEUS FEBRUARY GOLD. Perianth golden yellow, trumpet fringed orange. \$2.25 for 10, \$20.00 per 100.

Division VII

Jonquilla Daffodils

GOLDEN SCEPTRE. Handsome flower of rich golden yellow, one or two sweet scented blossoms on a strong stem.
\$1.55 for 10, \$13.50 per 100.

LANARTH. Deep golden overlapping perianth, cup old gold flushed orange. \$2.10 for 10, \$18.00 per 100.

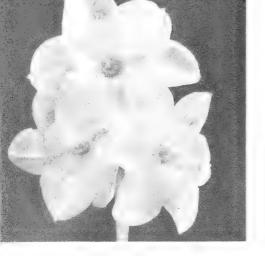
TREVITHIAN. Broad overlapping perianth of smooth texture and shallow crown, of a pale self lemon-yellow throughout. Height 14 inches. \$1.60 for 10, \$13.00 per 100.



NARCISSUS TRIANDRUS Beryl

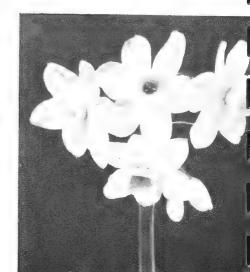


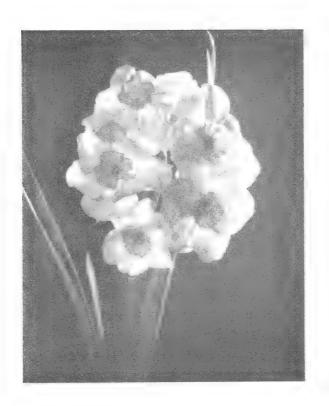
NARCISSUS TRIANDRUS Moonshine



LANARTH

SHOT SILK





Division VIII

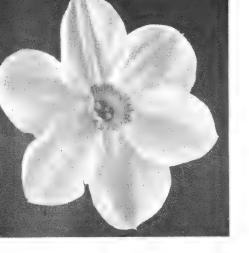
Tazetta Daffodils

GERANIUM. Perianth pure white, very round and flat; cup intense solid scarlet. Four or more flowers on a strong stem. Late \$1.85 for 10, \$16.00 per 100.

MARTHA WASHINGTON. Pure white round well overlapping perianth with clear orange crown. The flowers are double the size of any other Poetaz.

\$2.00 for 10, \$17.50 per 100.

ST. AGNES. Smooth round cream perianth and flat orangered crown. \$1.40 for 10, \$12.00 per 100.



Division IX

Poeticus Narcissi

These Poeticus varieties have snow-white petals and a small flattened eye or crown, yellow or lemon, edged scarlet or crimson. They are sweet-scented.

ACTAEA. Broad snow-white perianth of great substance and good form; the very large eye is broadly margined with dark red \$1.80 for 10, \$15.50 per 100.

DULCIMER. Pure white perianth, flattened red eye, centered green. Late. \$1.50 for 10, \$12.50 per 100.

EDWINA. Purest white perianth, broad and overlapping petals; very flat cup, yellow edged red. Fine form and substance. \$1.65 for 10, \$13.00 per 100.

SARCHEDON. Very large solid white perianth, petals overlapping, with deep yellow eye, broadly margined crimson scarlet and gray in the center.

\$1.90 for 10, \$16.50 per 100.



Even though you do not have a greenhouse, you can grow Daffodils indoors without very much trouble, either in pebbles or soil and we shall be very glad to give you details and a list of suitable varieties.

It's so much fun to watch the plants develop and even beginners have wonderful luck.

The pots need not be buried outside; after giving them plenty of water, keep them in a cool dark place until sufficient roots have developed.

The first to bloom are Narcissi Paperwhite Grandiflora which are usually grown in pebbles and flower as early as Thanksgiving.

A heated sunporch is the ideal place for this purpose and there are many other bulbous subjects, to be mentioned later on, which will give you a variety of flowers throughout the winter.

And from her busy head the sweet Jonquil

With fragrant breath does Spanish mountains fill.





Yellow Hoop Petticoat
NARCISSUS BULBOCODIUM CONSPICUUS

Division X

Various Species and Hybrids

Distinct form, which cannot be classified under any of the foregoing division; exceptionally useful for rockwork, edging or small beds.

BULBOCODIUM CONSPICUUS. Yellow Hoop Petticoat, flowers rich golden-yellow of hoop-petticoat and rush-like foliage; height 6 inches \$1.50 for 10, \$12.00 per 100.

CANALICULATUS. A dainty little Polyanthus Narcissus from Mentone, suitable for sunny situations in the rock garden; it has narrow erect bluish green foliage and bears heads of three to four flowers with white perianth and globular golden cup, sweetly scented; height 6 inches.

\$1.50 for 10, \$12.00 per 100.

CYCLAMINEUS MAJOR. The earliest of all Daffodils. Rich yellow, straight and tube-like, trumpet, serrated at mouth, perianth reflexed like a cyclamen.

\$2.20 for 10, \$18.00 per 100.



Miniature Narcissi For the Rockgarden

Divisions V, VI, VII & X consist of the charming little varieties for rock work, where their dainty flowers are seen to perfection. Left undisturbed they establish themselves.

Most of these tiny Daffodils were collected in the mountains of Spain and Portugal and on the North Coast of Africa.

The bulbs are very small, some of them almost like a peanut, but they are every bit as hardy as the large varieties.

Although the rockgarden is an ideal spot for these Miniature Daffodils, there are many nooks and corners, at the foot of a tree, or close to the house, where they may be tucked away, to delight you in early Spring, following the Snowdrops and Scilla Sibirica.

Safe in the earth they lie, serenely waiting; They never speak to North winds or to snow, Perfume and color in the dark creating. Fit for the sunlight world they will know.

-Louise Driscoll.



JONQUILLA FLORE PLENO. The true old double sweet jonquil, produces in May little heads of rich yellow double flowers, very fragrant. Height 12 inches.

\$1.50 for 10, \$12.50 per 100.

JONQUILLA SIMPLEX. The true single sweet jonquil, of light elegant growth, bearing out of doors in early May charming clusters of numerous small rich yellow flowers of delicious scent. Height 12 inches. \$1.60 for 10, \$13.00 per 100.

JUNCIFOLIUS. Small graceful rich yellow flowers, rather smaller than buttercup, with a dainty little flat crown.

\$2.10 for 10, \$18.00 per 100.

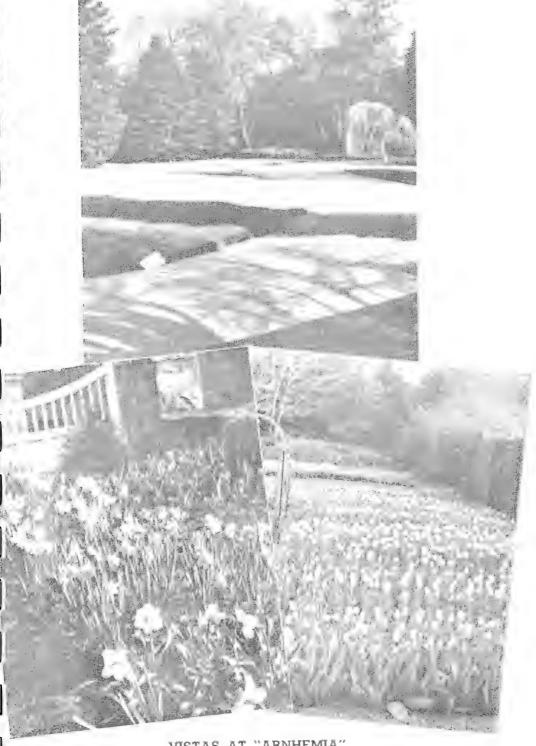
ODORUS CAMPERNELLII. Elegant rush-like foliage and clusters of bright yellow fragrant flowers with open deeply lobed cup. Height 18 inches.

\$1.25 for 10, \$10.00 per 100.

TRIANDRUS ALBUS (Angel's Tears). An exquisite beautiful little species; it is of slender growth and produces a cluster of elegant creamy white little flowers with globular cup and perianth reflexing as in the Cyclamen; height 7 inches.

\$1.50 for 10, \$12.50 per 100.





VISTAS AT "ARNHEMIA"

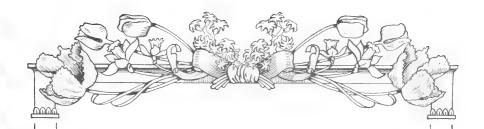
Darwin Tulips

Almost a century ago this sturdiest and most colorful race of all Tulips was introduced, without any data on its origin.

Twenty-five years of careful selecting of self colors, gradually perfected this strain; the originator named them in honor of Charles Darwin, father of the theory of evolution.

The Darwin Tulips distinguish themselves through the typical cup shape of their flower and the predominant color range of from the softest pink to the deepest red and violet.

- ACE OF SPADES. Almost true black, bold flower on a very strong stem. Height 30 inches. Excellent forcing variety. \$1.75 for 10, \$15.00 per 100.
- ADORATION. Clear flesh pink with lighter edge, greenish white base. Height 31 inches \$1.75 for 10, \$15.00 per 100.
- ANNIE LAURIE. A deep rose, beautifully formed flower, with yellow base. One of the latest to flower in the garden. Height 28 inches. \$1.50 for 10, \$12.50 per 100.
- ARISTOCRAT. Tender rose, elongated form. Height 28 inches. \$1.60 for 10, \$12.75 per 100.
- **BLUE PEARL.** One of the softer, light lavender varieties, creating a decidely light blue hue. Very effective. Height 28". \$2.50 for 10, \$22.50 per 100.
- BLUE RIBBON. Dark purple mauve. Height 28 inches. \$1.75 for 10, \$15.00 per 100.
- **BREITNER.** Blood red, flushed ox-blood red. Height 26 inches. \$1.75 for 10, \$15.00 per 100.
- **CAROLINE TESTOUT.** A tulip of perfect shape and exceptional lasting qualities. The color is a soft rose with a large white base. Height 30 inches.
 - \$1.50 for 10, \$12.50 per 100.
- CHARLES NEEDHAM. Vermillion-red. Perhaps the finest red Darwin. Very large, exceptionally strong stems. Height 30 inches. \$1.25 for 10, \$10.00 per 100.
- CITY OF HAARLEM. Immense vermillion scarlet, large blue black base, edged white. Height 28 inches. \$1.45 for 10, \$12.00 per 100.
- CLARA BUTT. Beautiful soft salmon rose. Height 22 inches. \$1.25 for 10, \$10.00 per 100.



Tulips

Brave little fellows in crimson and yellows, Coming while breezes of April are cold, Winter can't freeze you, he flies when he sees you Thrusting your spears through the redolent mold.

Jolly Dutch flowers, rejoicing in showers, Drink, ere the pageant of Spring passes by! Hold your carousals for Robin's espousals, Lifting rich cups for the wine of the sky!

Dignified urbans in glossy silk turbans, Burgherlike blossoms of gardens and squares, Nodding so solemn by fountain and column, What is the talk of your weighty affairs?

Pollen and honey (for such is your money),—
Gossip and freight of the chaffering bee,—
Prospects of growing,—what colors are showing,—
News of rare tulips from over the sea?

Loitering near you, how often I hear you,
Just ere your petals at twilight are furled.

Laugh through the grasses while Evelyn passes,
"There goes the loveliest flower in the world!"

—ARTHUR GUITERMAN.



- CUM LAUDE. Deep campanula-violet. Large and broad flower with wavy edges and ivory-white base. Height 29 inches. \$2.75 for 10, \$25.00 per 100.
- **DARDANELLES.** A bright cherry-red tulip, blue base with green shadings. This is one of the new crosses between Darwin Tulips and Tulipa Fosteriana, producing unusually large flowers of great texture on strong stems. Height 29 inches. \$4.00 for ten.
- **DARLINGTON.** Soft lilac rose, shaded deeper inside, white base. Height 29 inches. \$1.75 for 10, \$15.00 per 100.
- DORRIE OVERALL. Clear lilac, with silvery edge. Height 30 inches. \$1.75 for 10, \$15.00 per 100.
- **DUKE OF WELLINGTON.** Pure white, white base, ivory anthers, long petals. Height 26 inches. \$1.50 for 10, \$12.50 per 100.
- **ECLIPSE.** Self-colored glowing blood-red, with steel-blue base; Height 25 inches. \$1.45 for 10, \$11.75 per 100.
- **FAUST.** Purple maroon; nearly black, bluish base. Height 30 inches. \$1.25 for 10, \$10.00 per 100.
- **FLORENCE NIGHTINGALE.** Very bright vermilion lacquerred flower of bold form and great substance. The improved Charles Needham. Height 29 inches.

\$2.50 for 10, \$22.50 per 100.

- **GIANT.** Purple violet blue and white base. Height 29 inches. \$1.40 for 10, \$11.75 per 100.
- GLACIER. One of our fine whites; ivory stamens. Height 30 inches. \$1.60 for 10, \$13.00 per 100.
- GLORIOSA. Dark lilac, shaded violet to the edges. Height 30 inches. \$1.85 for 10, \$16.50 per 100.
- GOLDEN MEASURE. Golden yellow, egg shaped flower. Height 18 inches. \$1.25 for 10, \$10.00 per 100.
- **HELEN GAHAGAN.** Light moonlight yellow, deeper yellow inside. Height 29 inches. \$1.50 for 10, \$12.50 per 100.
- HELEN MADISON. Luminous, soft salmon rosy red, inside Bordeaux red. Height 22 inches.
 \$1.50 for 10, \$12.50 per 100.
- INSURPASSABLE. Orchid lavender, white center, purplish pollen. Height 26 inches. \$1.40 for 10, \$11.75 per 100.



The name Tulip was derived from the word tulpant, meaning turban, so called from its likeness to a turban.

Originally found in the Southern and Eastern part of Europe, Persia and Asia Minor, by botanists and travelers, the first Tulips, together with herbs from far lands, were distributed by druggists at prices beyond the reach of all but the wealthiest plant fanciers.

In the early 17th century, as Dumas' novel "La Tulipe Noire" indicates, the wild speculations of Tulip fanciers reached such proportions that fabulous sums were paid for one bulb.

Gradually it became apparent that the soil and climate of The Netherlands were particularly suited to the culture of flower bulbs. This eventually developed into a major industry and so Tulips found their way into the gardens of the world.

Clean as a lady, cool as glass, Fresh without fragrance the tulip was. The craftsman, who carved her of metal, prayed: "Live, oh thou lovely!" Half metal she stayed

—HUMBERT WOLFE.



- JEANNE CALDWELL, An enchanting and shapely flower of a soft rose-pink; very large and substantial. Height 32 inches. \$1.50 for 10, \$12.50 per 100.
- JUBILEE. Rich blue-purple, large flower on tall stem. Height 28 inches. \$1.25 for 10, \$10.00 per 100.
- **MME. BUTTERFLY.** Bluish violet with a hairline of soft bronze, white center. Height 28 inches.

\$1.40 for 10, \$11.75 per 100.

- MR. VAN ZIJL. Soft rose pink with broad pink margin. A very lovely tulip with strong stem. One of the finest in this color; height 28 inches. \$1.20 for 10, \$10.75 per 100.
- NIPHETOS. Beautiful lemon yellow, with creamy-white base and anthers; the flowers are large, of noble form and strong texture. Height 29 inches. \$1.40 for 10, \$11.75 per 100.
- NOBEL. Deep geranium red; broad, bowl shaped tall stemmed flower. Height 32 inches. \$2.25 for 10, \$20.00 per 100.
- **PANDION.** A slaty violet with a sharpely defined, broad silvery margin; exceptionally fine novelty and quite early. Height 26 inches. \$2.10 for 10, \$18.00 per 100.
- PRIDE OF HAARLEM. Brilliant rosy carmine with blue base; large flower, sweet scented. Height 28 inches.

\$1.15 for 10, \$9.00 per 100.

PRIDE OF ZWANENBURG. A very large, salmon-rose flower of great substance; height 30 inches.

\$1.55 for 10, \$12.75 per 100.

- PRINCESS ELISABETH. Lilac rose, edged pure rose; white base. Height 27 inches. \$1.20 for 10, \$9.75 per 100.
- PRINCESS MARY. Brilliant deep pink. \$1.50 for 10, \$12.50 per 100.
- **QUEEN OF THE NIGHT.** One of the darkest Tulips lately introduced, superior to other varieties of this type. Large flower on tall, stiff stem. Height 30 inches.

\$1.20 for 10, \$9.75 per 100.

- QUERIDA. Pure rose, very large strong flower. Height 26 inches. \$2.00 for 10, \$17.50 per 100.
- **RELIANCE.** Large violet blue with silvery shade. Height 26 inches. \$1.75 for 10, \$15.00 per 100.



Every garden, no matter how small, can be given a real personality; of course this is largely up to you to work out, but the selection of the proper material is no small task.

Come to Arnhemia, select your favorite colors of Tulips and ask our advice, if you will.

There are so many types of Tulips and just in case you are not familiar with them all, we shall give you a brief outline and a few suggestions as to how to use them.

Most Darwin, Breeder and Cottage Tulips bloom at the same time, about the middle of May, depending upon weather conditions.

They differ in form somewhat, as explained under their respective headings, but just the same are ideal to be used in combination.

If I could put my words in song And tell what's there enjoyed, All men would to my garden throng, And leave the cities void.

—R. W. Emerson.



SAMARINDA. Novelty; primrose yellow, exterior light yellow stamens black. Height 26 inches.

\$2.50 for 10, \$22.50 per 100.

SARAZEN. Salmon rose, pure white and brilliant rose inside; so-called Chinese Lantern Tulip. Height 16 inches.

\$1.20 for 10, \$9.75 per 100.

SOVEREIGN. Deep cherry rose, large long shaped flower, sturdy stem. Height 22 inches.

\$2.75 for 10, \$25.00 per 100.

THE BISHOP. Finest deep violet, blue base, white halo. Beautiful form; height 29 inches.

\$1.65 for 10, \$13.00 per 100.

THE PEACH. A lovely peach colored Tulip with large white center. The flowers are large and are carried on a strong, erect stem; height 28 inches. \$1.40 for 10, \$11.75 per 100.

VENUS. Pure rose; height 28 inches.

\$1.50 for 10, \$12.50 per 100.

WHITE ROCK. One of the finest white novelties. Height 26 inches. \$3.75 for 10, \$35.00 per 100.

ZWANENBURG. Pure white, with black anthers. A large substantial flower; height 28 inches.

\$1.40 for 10, \$11.75 per 100







THE MEMBERS OF A GARDEN CLUB VISIT "ARNHEMIA".

Breeder Tulips

Breeders are the one- or two-toned forms of the old striped Florist Tulips; originally named "Mother" Tulips, the selection and purification, as well as the introduction under the name of Breeder Tulips was the life work of just one Dutch grower. They are easily distinguished from the Darwins by their yellow centers and the typical stardust on the outside of their petals. They bloom at the same time as the Darwin Tulips in May.

The rich and artistic blendings of purple and old gold, bronze and terra cotta, brown and violet, buff and maroon, have made these Breeders immensely popular.

ADMIRAL TROMP. Salmon orange with lighter margin. Large flower. Height 29 inches. \$1.20 for 10, \$9.75 per 100.

ARNHEMIA. Salmon, tinted crimson rose with bronze edge; beautifully shaped flower. Height 24 inches.

\$2.00 for 10, \$17.50 per 100.

BACCHUS. Large long flower on a graceful stem; dark violetblue, with darker bloom on outside of petals, inside violetblue, white base; height 33 inches.

\$1.30 for 10, \$11.75 per 100.

BARCAROLLE. Immense flower of beautiful form and substance; the color is a bright violet-purple, yellow base and black anthers. Height 32 inches.

\$1.75 for 10, \$15.00 per 100.

BEN HUR. Bluish violet on white base; excellent flower. Height 28 inches. \$4.00 for 10, \$35.00 per 100.

BLANCHE FERRY. Beautiful salmon pink, flushed yellow. Height 30 inches. \$3.25 for 10, \$30.00 per 100.

CALUMET. Pointed flower, cardinal red, flushed bronze, yellow center, black anthers. Height 30 inches.

\$2.25 for 10, \$20.00 per 100.

CHAPPAQUA. Dark rose, very strong stem. Height 34 inches. \$1.75 for 10, \$15.00 per 100.

CHERBOURG. Beautiful, large egg-shaped flower, golden feathered and streaked purple-brown; base slightly stained; height 40 inches. \$1.70 for 10, \$14.00 per 100.

CHEYENNE. Crimson, edged orange red. Height 29 inches. \$2.00 for 10, \$17.50 per 100.

CRUSADOR. Large blooms of bronzy blue and gold on tall sturdy stems. Height 28 inches.

\$1.25 for 10, \$10.00 per 100.

CUNERA. Purplish-bronze, yellow base. Very large and fine novelty. Height 32 inches. \$1.25 for 10, \$10.00 per 100.



The height given for each variety, was measured in the fields in The Netherlands and may vary under special circumstances, but will non-the-less guide you in placing your varieties.

It is generally conceded that the Darwin, Breeder & Cottage Tulips are the most majestic and noblest types of all.

In form the Cottage Tulips differ from the Darwin and Breeder Tulips, the flowers being more or less egg shaped and as a rule not quite as large, the stems shorter. Never-the-less the Cottage Tulips fit in well and are indispensible, because of the fine yellows and soft pinks.

So if you wish an abundance of color from the middle of May on and harmony of composition, the Darwin, Cottage and Breeder Tulips are your best choice.

> The swollen bulb and burgeoned shoot, With folded rainbows in their sheaths, Shoulder away the walls of dirt, And pierce a shaft of light and winds.

> > —J. L. HIGGINS.



- **DILLENBURG.** A very beautiful Tulip of a glowing salmonorange; the large flower of graceful loose shape is borne on a tall stem. Height 27 inches. \$1.20 for 10, \$9.75 per 100.
- DOM PEDRO. Coffee-brown and maroon, shaded with old gold; height 28 inches. \$1.30 for 10, \$11.75 per 100.
- GEORGE GRAPPE. Soft mauve, clear blue base. An exceptionally large flower of fine form carried on a very tall, strong stem; height 38 inches. \$1.30 for 10, \$11.75 per 100.
- HIRSCHBRUN. Large flower, dull carmine-violet with brown, merging into mahogany towards the edges. Height 26 inches. \$1.60 for 10, \$13.00 per 100.
- INDIAN CHIEF. Reddish mahogany flushed purple. A huge flower of great substance and most artistic shape; height 32 inches. \$1.40 for 10, \$11.75 per 100.
- **JESSIE.** Clear deep coffee-brown, flushed bronzy red, yellow base. A very large flower of fine substance carried on a tall erect stem. Height 34 inches. \$1.25 for 10, \$10.00 per 100.
- LA HABANA. New Giant Breeder of unique reddish brown colouring. Large flower on a very strong stem. Height 20 inches. \$1.40 for 10, \$1.75 per 100.
- **LIMNOS.** Light salmon orange, tipped lilac rose, making a very happy color effect. Height 26 inches.

\$1.85 for 10, \$16.00 per 100.

- LOIS XIV. Rich, dark purple, shaded steel blue, heavily flushed bronze, edged brown; enormous size and stately bearing; height 32-40 inches. \$1.40 for 10, \$11.75 per 100.
- MANITOU. Carmine with a broad margin of orange; a beautiful Indian Chief seedling of excellent quality. Height 28 inches. \$1.75 for 10, \$15.00 per 100.
- MEMPHIS. Yellow, bronze and violet. Height 29 inches.

\$1.90 for 10, \$16.00 per 100.

- PAPAGO. Poppy red with a pure yellow base. Height 30 inches. \$2.50 for 10, \$22.50 per 100.
- **PENELOPE.** Bronzy yellow with violet shading edged golden, robust in habit and long lasting. Height 34 inches.

\$1.50 for 10, \$12.50 per 100.

- **SAGINAW.** Beautiful mahogany red, edged orange; extremely showy. Height 29 inches. \$1.75 for 10, \$15.00 per 100.
- **SOUTHERN CROSS.** Light yellow, orange edge, pale violet flushes on outside. Height 24 inches.

\$1.75 for 10, \$15.00 per 100.

TANTALUS. The color is a light cadmium-yellow, overlaid with dull slate-violet; base dark yellow, anthers black; height 30 inches. \$1.50 for 10, \$12.50 per 100.



Although there is hardly a spot in the garden where some type of Tulips could not be planted, we believe, in order to prevent unnecessary failures, or if only just to compare notes, we do well to give a general outline.

It should be understood thoroughly that Tulips will not be happy in damp, low spots and will have a hard time in exposed, wind swept positions. Both conditions can be remedied, one by proper drainage, the other by screening in early Spring.

If nothing else, most gardens, no matter how small, usually have a herbaceous border or foundation planting.

The herbaceous border lends itself, better than any other place, for a collection of Tulips, planted in groups of one dozen bulbs toward the front, in combination with Daffodils.

Amongst the evergreens in a foundation planting, Tulips may be tucked away in nooks in small quantities, depending upon the available space, or the space on either side of the front

> Now the lusty Spring is seen; Golden yellow, gaudy blue. Daintily invite the view.



Cottage Tulips

These were originally found in England on the farms and near the cottages in rural areas, uncultivated, growing wild for years, until all at once they drew the attention of the fanciers.

Their characteristics are very similar to those of the species, in that most varieties have pointed petals, sometimes recurved and many varieties have smaller flowers on shorter stems. Blooming at the same time as the Darwins and Breeders, they can be used very effectively, grouped in front of these taller types.

Yellow was originally one of the predominant colors, but at the present time, due to cross hybridizing with Darwins and Breeders, they come in many pleasing shades and look more or less like them in form and height.

ADVANCE. Very large fiery red flowers with clear blue base; splendid exhibition variety; height 32 inches. \$1.50 for 10, \$12.50 per 100.

BARBARA PRATT. Light cochineal-carmine, edged lilac-rose, base yellow with narrow edge, anthers yellow. Very beautiful Tulip with slightly reflexed petals; height 36 inches.

\$1.50 for 10, \$12.50 per 100.

BEL RAY. Soft creamy yellow, inside sulphur yellow, bold, lasting flower. Height 26 inches.

\$1.25 for 10, \$10.00 per 100.

BELLE JAUNE. Clear yellow, large, egg shaped flower of fine form and substance. Height 24 inches.

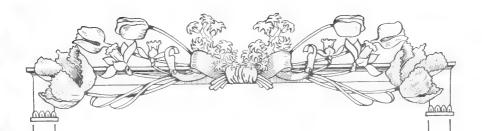
\$1.10 for 10, \$ 8.75 per 100.

CARRARA. This fine Tulip is round and pure white as the marble from which it has its name. Height 25 inches.

\$1.10 for 10, \$ 9.25 per 100.

- CHINA PINK. Light Paul Neron rose, yellow stamens; fine novelty. Height 25 inches. \$2.75 for 10, \$25.00 per 100.
- DIDO. A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep rich pink with yellow edge. Fragrant; height 30 inches.
 \$1.10 for 10, \$8.75 per 100.

etizabeth ohms. A lovely clear rose, tinged salmon, inside of a deeper shade. The flower is of enormous size; height 29 inches. \$2.20 for 10, \$19.00 per 100.



entrance may be planted solidly with Tulips, in which case not too many varieties should be used and the colors should be bright and harmonizing. Pachysandra or myrtle make a good ground cover in this case, otherwise Pansies should be used in combination with the Tulips, to be followed by annuals.

The formal garden requires more planting and material, but in simple design can be very beautiful, even in diminutive form.

It is essential that each bed should be planted with one variety only, that the colors of the various varieties harmonize and that the height is the same, except for the center bed.

Tulips do not mind partial shade, on the contrary this protection tends to draw the stems to greater length and the blooms last longer.

The Thrust is back with his old note; The Scarlet Tulip blowing; And white-ay, white as my love's throat— The dogwood boughs are glowing.

—LIZETTE WOODWORTH REESE.



GOLDEN HARVEST. Very large round flowers of the brightest pure yellow, on tall, sturdy stems. Height 28 inches.

\$1.00 for 10, \$ 7.50 per 100.

GRAPE FRUIT. Sulphur yellow with black stamens; fine novelty of immense size. Height 24 inches..

\$1.75 for 10, \$15.00 per 100.

- **G. W. LEAK.** The color is a geranium-lake, the flower is of large size, fine form and substance. A splendid garden-variety. Height 28" \$1.60 for 10, \$13.00 per 100.
- IVORY GEM. Large, egg shaped flower, clear ivory white, flowers late. Height 30 inches.

\$2.75 for 10, \$25.00 per 100.

LEMON QUEEN. Cloudy pale sulphur outside, shiny buttercup yellow inside. Height 26 inches.

\$1.15 for 10, \$9.00 per 100.

- MARJORIE BOWEN. Soft rose with broad silvery apricot edge, inside gorgeous orange on clear yellow base. Height 28 inches. \$1.10 for 10, \$10.75 per 100.
- MARSHALL HAIG. This is one of the finest brilliant self-red colors. Height 30 inches. \$1.45 for 10, \$12.00 per 100.
- MONGOLIA. The egg-shaped flower, carried on a tall, sturdy stem, is of deep yellow color of pastel tone; height 32 inches. \$1.60 for 10, \$13.00 per 100.
- MRS. JOHN T. SCHEEPERS. Oval-shaped, large flower of golden yellow on tall, strong stem. Height 26 inches. \$1.30 for 10, \$10.75 per 100.
- MRS. MOON. A good all-yellow of a rich deep tone. The long, flaring petals curve twice, producing a vase effect instead of a cup. Brilliant yellow inside; sweet scented; height 25 inches. \$1.10 for 10, \$9.00 per 100.
- ORANGE MOON. Glossy orange bronze, large yellow center; height 28 inches. \$2.00 for 10, \$17.50 per 100.
- ORANGE OPHELIA. Salmon orange, with terra cotta blush. Height 29 inches. \$2.00 for 10, \$17.50 per 100.
- PRINCESS MARGARET ROSE. Deep buttercup yellow, with bright red margin; very pretty effect. Height 25 inches. \$1.15 for 10, \$ 9.00 per 100.
- **REMUS.** Dark bronze, with broad lighter edge. Height 16 inches. \$1.25 for 10, \$10.00 per 100.



A fine example of this type of planting is a garden path, flanked by French Hybrid Lilacs, setting of a border of Peonies, interplanted with Tulips. In order to attain color harmony, the Tulips should be pink, lilac and mauve shades, similar to the Lilacs, which flower at the same time. The Peonies in various varieties bloom for several weeks, beginning around the end of May.

We should not forget to plant a few Tulips in the cutting or vegetable garden, not alone for flowers for the house, but also to try out a few new varieties.

No matter where Tulips are planted the soil must be dug deeply, at least a foot deep. Every three years a layer of two inches of well rotted cowmanure should be dug in, before planting, deep enough to keep the manure from the Tulips; the following two years a little lime and/or bonemeal, to be applied after planting and raked in.

Then the pied wind-flowers, and the tulip tall, And Narcissi, the fairest among them all, Who gaze in their eyes in the stream's recess Till they die of their own dear loveliness.

—SHELLEY.



- ROSABELLA. Very fine light pink, edges nearly white, creamy center. Resembles closely a rosebud. Height 26 inches. \$1.45 for 10, \$12.00 per 100.
- **ROSY WINGS.** This is the earliest Cottage Tulip to bloom, together with Advance, of which it is a sport. The well shaped, long flower is of a soft pink with white base. Height 24 inches. \$2.10 for 10, \$18.00 per 100.
- **SMILING QUEEN.** One of the purest rose colored Tulips of great radiance. Enormous, long lasting flower carried on a strong stem. Height 32 inches.

\$2.50 for 10, \$22.50 per 100.

- VIRIDIFLORA PRAECOX. Green, edged yellow, Height 22 inches. \$1.75 for 10, \$15.00 per 100.
- **YELLOW EMPEROR.** Beautiful golden yellow; large flower on sturdy stem. Height 29 inches.

\$1.15 for 10, \$ 9.50 per 100.

- **ZINA.** Deep yellow egg shaped flower; late. Height 34 inches. \$2.75 for 10, \$25.00 per 100.
- **ZOMERSCHOON.** Salmon rose, flaked white; an exquisite flower. Height 18 inches. \$1.75 for 10, \$15.00 per 100.





The depth of planting depends upon the depth of the soil, but from four to six inches from the top of the bulb to the surface works out best. This of course does not apply to the Botanical Tulips, which should only be planted about two inches deep. Tulips planted at greater depth may flower just as well, but we see no point in this practice.

Although there is no question about the fact that, by planting closely, a more brilliant and spectacular effect is attained, we like to suggest planting Tulips from 6 to 8 inches apart, perhaps a little closer in the case of the Single Early Tulips. Never put less than 6 bulbs in one clump.

The only right way to plant Tulips is with a trowel, unless you want to use your hands; see to it that they are all planted at the same depth, if you want them to bloom at an even height and above all, set the bulbs firmly in the soil.

The gay gaudy tulip observe as you walk, How flaunting the gloss of its vest! How proud! and how stately it stands on its stalk, In beauty's diversity dressed!



Lily Flowering Tulips

This distinct race of Tulips was the result of crossing the yellow Cottage Tulip Retroflexa, with its pointed and reflexed petals, with various varieties of Darwin Tulips.

Although properly classified as Cottage Tulips, we list them separately because their daintiness and elegance makes them particularly suitable for the small flower garden, or where the bolder types would be out of proportion.

- ARTIST. Terra-cotta changing to green; very unusual. Height 20 inches. \$3.25 for 10, \$30.00 per 100.
- **CAPTAIN FRYATT.** Sparkling ruby red, blue center. Height 24 inches. \$1.50 for 10, \$12.50 per 100.
- CHER AMI. Novelty; lilac pink, edged coppery orange. Height 21 inches. \$2.75 for 10, \$25.00 per 100.
- DON JOSE. Dark red. Wonderful novelty. Height 22 inches. \$2.10 for 10, \$18.00 per 100.
- **ELEGANS ALBA.** A most graceful white flower, with a narrow, distinct crimson edge which does not spread. Height 24 inches. \$1.50 for 10, \$12.75 per 100.
- GOLDEN DUCHESS. Golden yellow, handsomely shaped and sturdy. Height 24 inches \$1.75 for 10, \$15.00 per 100.
- LILAC TIME. Intense violet purple, base white, stamens yellow. Outstanding novelty. Height 24 inches. \$2.75 for 10, \$25.00 per 100.
- MARCELLINA. Carmine rose, with lighter edge, white center and yellow stamen. Improved Sirene. Height 22 inches. \$1.20 for 10, \$11.75 per 100.
- PAINTED LILY. Buttercup-yellow, edged scarlet; fine novelty. Height 26 inches. \$2.10 for 10, \$18.00 per 100.
- PHILEMON. A delicate coloring of sulphur yellow and old ivory. Height 22 inches. \$1.75 for 10, \$15.00 per 100.
- STANISLAUS. A pleasing orange of unusual brilliance. Height 24 inches. \$1.60 for 10, \$13.00 per 100.
- WHITE ENSIGN. White flower of exquisite beauty. Height 27 inches. \$1.75 for 10, \$15.00 per 100.



LILY FLOWERING TULIPS ALASKA

Parrot Tulips

These caprices of nature, fantastic in form as well as color, have fascinated flower lovers and experts for ages.

Their petals laciniated, marked and feathered with exotic color combinations, including green, these Parrot Tulips are particularly useful for cutflowers, but can also be featured in small clumps in the shrubbery border.

ALLARD PIERSON. Rich crimson maroon; large flower on a strong stiff stem. Height 28 inches.

\$1.50 for 10, \$12.50 per 100.

- **BLACK PARROT.** Velvety purplish maroon, extremely exotic and rare. \$7.50 for 10.
- **BLUE PARROT.** A sport of Darwin Tulip Bleu Aimable. The color is a showy bright violet, shaded steel blue. The unusual flower is large and carried erect on a strong stem, 30 inches tall. \$1.30 for 10, \$11.00 per 100.
- **DISCOVERY.** The extremely pleasing color of this new tulip is a soft lilac rose, quite like the shade so greatly admired in the French Hybrid Lilacs; long, sturdy stem and shapely flower. Height 26 inches. \$2.10 for 10, \$19.00 per 100.
- FANTASY. Descended from Clara Butt, this Tulip has the same true salmon pink color; the greenish edge makes it most unusual. \$1.30 for 10, \$10.75 per 100.
- **FIREBIRD.** This is the red Fantasy with all its well-known good habits. Height 26 inches.

\$1.40 for 10, \$12.00 per 100.

- **GADELAN.** The inside of the petals is of a bright violet-purple, the outside violet-purple to bluish violet, white edged, marked emerald-green. Sport from Sensation; height 22 inches. \$1.75 for 10, \$15.00 per 100.
- IVORY PARROT. Sulphur white, with soft yellow glow. \$1.00 each.
- **ORANGE FAVORITE.** Pure orange novelty; very beautiful and sweet scented. Height 22 inches.

\$1.25 for 10, \$10.00 per 100.

ORANGE PARROT. Pure orange, fine Parrot form; descended from Breeder Prince of Orange. Height 27 inches. \$4.00 for 10, \$35.00 per 100.



In formal gardens planting may be done by removing the topsoil to the proper depth and placing the tulips at the right distance, replacing the soil. Under these circumstances it is also convenient to renew the topsoil every three years, forking the sub-soil and working in a layer of well rotted cowmanure.

Wherever the Tulips are planted, proper cultivation of the soil up to flowering time is absolutely necessary and feeding with a good bulbfood will intensify the color of the flowers and make for

longer stems.

When your Tulips arrive, keep them in a dry, dark and cool place, to prevent root action, which would be injurious to the flowering results. Top growth does not matter. Open all bags and do not stand them on a damp floor.

In the East late planting is advisable, from the last week in October to the end of November, depending upon the weather. Do not plant right

after a rain.

Generally speaking, Tulips may be planted

successfully as long as the ground is open.

Experience has taught us that in general bulbs need no protection against winter weather and that often more harm is done by covering.

What then I say is this, that we ignoramuses who know very little about it can derive a pure pleasure, not merely from the contemplations of gardens, but from the reading of books about them.

—LOBD ROSEBERY.



RED CHAMPION. Out of Darwin Tulip Bartigon; elegantly formed and of sturdy texture; a deep shiny red. A unique champion in every way. Height 24 inches.

\$1.70 for 10, \$14.00 per 100.

SUNSHINE. This beautiful deep-golden novelty is a sport of Cottage Bouton d'Or; strong, erect stem. Considered by many as one of the most outstanding Parrot Tulips. Height 20 inches. \$1.40 for 10, \$12.00 per 100.

THERESE. A beautiful large tulip, carried on a strong stem; sport of Farncombe Sanders, which it resembles in color, being a brilliant rosy-red; height 26 inches.

\$1.60 for 10, \$12.75 per 100.

VIOLET QUEEN. Lovely deep lavender-violet; a splendid novelty, which every tulip fancier should have.

\$1.75 for 10, \$15.00 per 100.

Bunch-Flowering or Multi-Flora Tulips

A branching mainstem with 3 to 6 flowers, each on an individual stalk, good size blooms, gracefully spaced, all from one bulb.

The effect is quite unique and pleasing, the colors are good and the Bunch-Flowering Tulips lend themselves perfectly for flower arrangements.

MONSIEUR MOTTET. Creamy white, flushed shell-pink as the flower ages. Height 24 inches.

\$1.65 for 10, \$13.00 per 100.

MADAME MOTTET. Carmine rose. Height 24 inches. \$1.65 for 10, \$13.00 per 100.

ROSE MIST. The best pink. Height 26 inches. \$1.75 for 10, \$15.00 per 100.

WALLFLOWER. Very unique shade, resembling greatly the color of the old English wallflower; glowing brown with clear yellow base. Height 24 inches.

\$1.65 for 10, \$13.00 per 100.



TREES, SHRUBS AND VINES FLOWERING AT THE SAME TIME AS THE MAY FLOWERING TULIPS

AZALEAS. Amoena, Ghent, Hinodegiri, Kaempferi, Kurume and Mollis in many colors.

BUDDLEIA ALTERNIFOLIA. Lilac purple.

CORNUS FLORIDA (Dogwood) white and pink.
DEUTZIA CANDELABRUM, LEMOINEI and ROSEA EXEMEA. White and pink.

ENKIANTHUS CAMPANULATUS. Light orange.

MALUS SARGENTI. (crab-apple).

MAGNOLIA LILIFLORA NIGRA, SOULANGEANA and VIRGINIANA, respectively dark purple, pink and white.

POTENTILLA FRUTICOSA. (Bush Cinquefoil) Yellow.

PRUNUS GLANDULOSA. (Dwarf flowering Almond) Pink and white.

ROSA HUGONIS and XANTHINA. Both yellow, but the latter has somewhat double flowers.

SPIREA PRUNIFOLIA PLENA, THUNBERGI and VANHOUTTI. All white.

SYRINGA VULGARIS. (Lilac) in varieties.

VIBURNUM CARLESI, SARGENTI FLAVUM, SIE-BOLDI, TOMENTOSUM MARIESI and TRILO-BUM. Pinkish white and white.

WEIGELIA FLORIDA. In varieties, pink and white.

WISTERIA FLORIBUNDA. Blue and white.

The above material may be obtained from us.







PERRENNIALS, BIENNALS AND ANNUALS FLOWERING AT THE SAME TIME AS THE MAY FLOWERING TULIPS

It is understood that the variety of plants, blooming in May is fairly limited, justifying so much more so the use of Tulips in any type of garden. Most of them are not over 12 inches tall and many not quite 6 inches.

ALYSSUM SAXATILE. (Basket-of-Gold) 18"; yellow.

ANCHUSA MYOSOTIDIFLORA. (Summer forget-me-not) 12 inches; blue.

AQUILEGIA LONG SPURRED HYBRIDS. (Columbine) 18"; white, yellow, pink and blue.

BELLIS PERENNIS. (English Daisy) 4"; white, pink, rose and red.

CONVALLARIA MAJALIS. (Lily of the Valley) 12"; white and pink.

DICENTRA SPECTABILIS. (Bleedingheart) from 24 to 36 inches; combination of pink and white.

IBERIS SEMPERVIRENS. (Candytuft) 9 to 12 inches; white.

IRIS CRISTATA. 6 inches; lilac.

MYOSOTIS ALPESTRIS. (Forget-me-not) 8 inches; deep blue.

PANSIES. Well known to all.

PHLOX DIVARICATA. 12 inches; lavender.

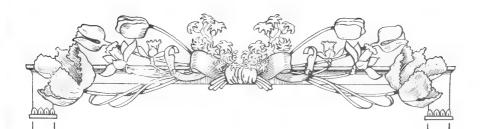
TROLLIUS EUROPAEUS. (Globeflower) 24 inches; yellow.



Triumph Tulips

Originated by crossing Darwin Tulips and Single Early Tulips, this new race of Tulips has the form and habits of the Darwins, although its sturdy stems are somewhat shorter. ADORNO. Pure yellow with frilled edges. Height 18 inches. \$2.75 for 10, \$25.00 per 100. Bronze orange, very large. Height 16 BRUNO WALTER. \$1.25 for 10, \$12.50 per 100. inches. CHERRY VALLEY. Purple lilac novelty, deeper colored on the outside, white, blue edged base. Height 19 inches. \$1.90 for 10, \$16.00 per 100. CRATER. The very deepest blood-red, not unlike the Darwin Tulip Eclipse. Large flower and splendid forcer; height 19 \$1.00 for 10, \$7.50 per 100. **ELMUS.** Cherry-red, narrow creamy white edge; large flower. \$1.50 for 10, \$12.75 per 100. Height 18 inches. GOLDEN JOY. Clear yellow; the flower is egg shaped. \$1.75 for 10, \$15.00 per 100. Height 19 inches. GLORY OF NOORDWYK. Deep crimson rose, large white base. Height 18 inches. \$1.30 for 10, \$11.75 per 100. KORNEFOROS. Brilliant cherry-red with white base one of the newest and superior exhibition varieties. Excellent early \$1.10 for 10, \$ 7.50 per 100. forcer; height 20 inches. MERRY WIDOW. Lively crimson, pure white margin; pointed flower. Height 16 inches. \$1.75 for 10, \$15.00 per 100. NIVEA. Superb white, very large and of perfect purity. \$1.75 for 10, \$15.00 per 100. Height 18 inches. NOREL. Beautiful soft pink. Height 18 inches. \$1.75 for 10, \$15.00 per 100. PIERRE MONTEUX. Striking reddish violet on white base: long and sturdy stem. Height 18 inches. \$1.60 for 10, \$13.00 per 100. PRINCESS BEATRIX. A beautifully bright orange; unique Height 22 inches. color and fine flower. \$1.70 for 10, \$14.00 per 100. QUEEN OF THE NORTH. Very beautiful flower of grand size and noble shape; the pure white color suffuses to a distinct, broad band of the showiest pink, toward the edge of the petals. Still in bloom, when the Late Tulips are at their best. Height 16 inches. \$1.40 for 10, \$11.75 per 100. **TELESCOPIUM.** Rose-violet, inside pure white, olive stamens. Height 20 inches. \$1.10 for 10, \$ 9.00 per 100. **VIOTTA.** Deep cherry red, white border extra special. Height 20 inches. \$1.40 for 10, \$12.00 per 100. **WINTERGOLD.** Deep lemon yellow; egg-shaped flower. Fine

for forcing. Height 16 inches. \$1.75 for 10, \$15.00 per 100.



Triumph Tulips have proven to be most suited to our climate, because of a sturdy, almost course texture, which prevents burning and they offer the added advantage of flowering about ten days earlier and still hold their own alongside the Darwin Breeder and Cottage Tulips.

Flower and stem are in perfect balance, of vigorous growth and the colors are quite unique, because of unusual brilliance and warmth.

The Peony flowered Tulips were originally called Double Triumph Tulips or Double Late Tulips.

They have the same sturdy growth of the Triumph Tulips and their colors are equally spectacular. Their similarity to Peonies is so striking that varieties like Eros and Mount Tacoma really don't look like Tulips.

Like the Lily flowering and the Parrot Tulips, these Peony flowered Tulips need to be planted by themselves and they will never fail to draw acclaim.

Without a sound, with no footfall, Breathes a garden behind the wall.





TRIUMPH TULIPS VIOTTA

Peony Flowered Tulips

Visitors of "Arnhemia" are enthusiastic in their acclaim for our Peony Flowered Tulips; featured in the proper location, in front of shrubbery, along the picket fence; or in groups of six to twelve amongst the shrubs and evergreens of foundation planting, they are very effective.

They bloom about the same time as the Cottage Tulips and are very useful for cutting.

BLEU CELESTE. Dull violet-purple beauty; extremely large, double flower. Height 17 inches.

\$1.90 for 10, \$16.75 per 100.

- **CLARA CARDER.** Tyrian-purple, white base. Height 20 inches. \$2.10 for 10, \$18.00 per 100.
- COXA. Brilliant carmine-red, edged yellow. The large flower is of exotic beauty with sturdy stem; height 22 inches.
 \$1.25 for 10, \$10.00 per 100.
- EROS. The very double flower of a pretty old rose color, attracts attention. Of fine form and sturdy growth; height 20 inches. \$1.25 for 10, \$10.00 per 100.
- MOUNT TACOMA. Pure white flower, is of immense size. Height 18 inches. \$1.55 for 10, \$12.75 per 100.
- NIZZA. Soft yellow, feathered red. Fine novelty. Height 18 \$1.75 for 10, \$15.00 per 100.
- ORANGE TRIUMPH. Beautiful dark orange, with lighter orange edge; extremely exotic and rich in color. Height 20 inches. \$1.35 for 10, \$11.75 per 100.
- UNCLE TOM. Very dark glossy red; height 22 inches. \$2.10 for 10, \$18.00 per 100.

Rembrandt Tulips

BEATRIX. Deep rose red.

CLARA BUTT. Deep pink & scarlet.

PROCLES. Violet and blue-purple.

SEMELE. Rose-red and red-purple.

PIERETTE. Pale violet, streaked blackish violet.

Bizarres Tulips

ABSOLON. Coffee brown on yellow ground.

FANCY. Orange-red on golden yellow ground.

LABURNUM. Brown on yellow ground.

Bybloemen Tulips

DAINTY MAID. Rosy lilac on white.

MRS. FARR. Geranium-lake on white.

SUZANNE. Carmine-violet on white.

All these bloom in May; height about 20 inches.

\$2.10 for 10, \$18.00 per 100.



The Broken Tulips, also called "rectified" Tulips received mention as far back as 1600 and apparently were quite popular, considering the many colored prints by Dr. Thornton of that era.

Very much forgotten and grown on a small scale only, we made a special effort to bring them back and a display at "Arnhemia", as well as an exhibit at one of the prominent local Spring Shows, met with great enthusiasm.

The Broken Tulips are divided in three classes, namely:

REMBRANDT TULIPS. These are the broken Darwin Tulips; red, rose, lilac and purple shades, with flames or stripes of a related hue.

BIZZARES TULIPS. These broken Breeder Tulips are beautifully striped and feathered brown, maroon or black on a yellow ground.

BYBLOEMEN TULIPS. Broken Breeder Tulips, beautifully feathered and flamed, either rose or violet on a white ground.

The flowers are smaller and more dainty than most other types and the bulbs are smaller also.

Ladies, like variegated Tulips show; 'Tis to their changes half their charm they owe.



Botanical Tulips

These are the Species and Hybrid Species, all natives of Asia Minor and Central Asia.

They are particularly suited for the rockgarden, where, planted in clumps of not less than a dozen, they will establish themselves and need no further care.

- CHRYSANTHA. Much like Clusiana, but in golden yellow with cherry rose bars. Very pretty. Height 6 inches. \$0.95 for 10, \$6.50 per 100.
- CLUSIANA. Also known as Lady Tulip. The small pointed flower is of a delightful rosy white color, with bright rose stripes ,not unlike a "peppermint stick," as often remarked by its enthusiastic admirers. The inside is pure white with a large, almost blue center. Fine for rockeries and forcing; height 14 inches. April flowering.

\$1.75 for 10, \$15.00 per 100.

- CORNUTA STENOPETALA. Long red and yellow petals, only 3/8" wide, like very narrow bits of ribbon; long lasting and tall. Height 16 inches. \$1.90 for 10, \$16.75 per 100.
- **EICHLERI.** A grand tulip from Turkestan, producing pretty crimson-scarlet flowers, with glistening black center, marked with gold; height 11 inches. \$1.10 for 10, \$8.00 per 100.
- **FLORENTINA ODORATO. (Sylvestris).** Very fragrant yellow flowers, often two to a stem; height 18 inches.

\$1.10 for 10, \$ 9.00 per 100.

- FORSTERIANA CANTATE. A lily-flowered species, scarlet with dark center, glossy green leaves. Height 14 inches.
 \$1.75 for 10, \$15.00 per 100.
- FOSTERIANA Mme. LEFEBER. Largest of all tulips, a beautiful deep red with a black base.

\$1.75 for 10, \$15.00 per 100.

KAUFMANNIANA. Creamy yellow, brilliantly marked with carmine, resembling somewhat the waterlily. The inside of the flower is pearly white, with a yellow base; height 8 inches. Excellent for forcing and naturalizing.

\$1.75 for 10, \$15.00 per 100.

- **KAUFMANNIANA BRILLIANT.** All-over glowing scarlet with yellow center; very striking. Height 8 inches. \$3.25 for 10, \$30.00 per 100.
- **KAUFMANNIANA CAESER FRANCK.** Bright crimson scarlet, edged clear rich yellow; the earliest Tulip. Height 10 inches. \$3.25 for 10, \$30.00 per 100.
- **KAUFMANNIANA EDWIN FISCHER.** Deep yellow, with a scarlet midrib. \$4.25 for 10, \$40.00 per 100.
- **KAUFMANNIANA GAIETY.** Pure white with red flush on the outer petals. Height 6 inches. \$1.60 for 10, \$13.75 per 100.
- **KAUFMANNIANA PRIMROSE.** A handsome, well shaped flower of soft primrose-yellow; height 8 inches. \$1.75 for 10, \$12.75 per 100.
- **KAUFMANNIANA VIVALDI.** Clear yellow shaded red; the foliage is deep green with dark blotches. Height 7 inches. \$2.10 for 10, \$18.00 per 100.
- MARJOLETTI. A small flower of very attractive color, being a primrose yellow, shaded carmine-red at the base. Flowers in May; height 14 inches. \$1.50 for 10, \$12.50 per 100.
- **PERSICA.** (Breyniana). Fragrant yellow flowers, bronze on the exterior, are borne in twos or threes on a slender curving stem; height 3 inches. \$2.75 for 10, \$25.00 per 100.
- **PRAESTANS FUSILIER.** Three to five deep scarlet flowers on one stem. Height 10 inches. \$1.65 for 10, \$12.75 per 100.
- **SAXATILIS.** Very rare, bearing often two lilac flowers with yellow center on each stem height 14 inches. \$2.10 for 10, \$18.00 per 100.

Exhibition Hyacinths

THE LATEST CREATIONS FAR SUPERIOR IN COLOR AS WELL AS FORM

BLUE DANUBE. Outside dark sky blue, edged pearl gray, inside light gray with purplish lines in the center.

BLUE HORIZON. Scabiosa blue with large white eye in the throat of each bell.

CARNEGIE. Enormous pure white.

CYCLOP. Bright strawberry red.

\$7.50 for 10, \$72.50 per 100.

FRANS HALS. Outside very beautiful sky blue, bordered light indigo-blue, inside glittering indigo-violet blue with α small indigo-blue line through the center.

FLEUR D'OR. Pure yellow, large spike of handsomely shaped bells.

GERARD DOU. Very pretty light blue, compact, broad spike.

JAC. VAN DER VELDE. Beautiful pure rose, with a small darker stripe inside.

NANKEEN. Distinct orange yellow.

OBELISQUE. Dark sulphur yellow of fine form.

PRINCESS IRENE. Fine light rose.

PRINCESS MARGARET. Soft pink.

ALL VARIETIES (Except Cyclop) \$4.50 for 10, \$42.50 per 100.

And the Hyacinth purple, and white, and blue, Which flung from its bells a sweet peal anew of music so delicate, soft and intense, It was felt like an odor within the sense.



Exhibition Hyacinths

How still the bells and steeples stand,

Till bluer than the sky,

They leap upon their emerald feet,

To see the Spring go by!

A precious source of scent and color, displaying an abundance of jubilant tones of rose, red, blue, yellow and orange, Hyacinths may be used to good advantage in our present day gardens.

Blooming as early as they do, about the middle of April, they are quite effective planted informally along the edge of beds and borders or amongst Daffodils.

Your Rose garden which in April is no thing of beauty, can be turned into a prim pattern of white and blue, pink and white or yellow and blue; the stately heads of flower and the beautifully chiseled bells cannot escape the discriminating eye.

Plant about 3 inches deep and 8 inches apart, our largest motherbulbs are good for several years and should be left undisturbed.



Spring Flowering Crocus

EARLY PERFECTION. Dark lilac.

EXCELSIOR. Lavender blue, large flowers.

GRAND LILAC. Soft lilac.

MADAME NOORDEWIER. Shining reddish purple, with white margin.

MIKADO. Pale grayish lilac, inside deep mauve stripes.

PURPUREA GRANDIFLORA. Deep glossy purple, extra large flower.

REMEMBRANCE. Dark blue; one of the very best.

SKY BLUE. Light blue, early.

SNOWSTORM. Pure white.

WHITE LADY. Pure white, large orange anthers.

THE BISHOP. Dark purple blue; late.

GOLDEN YELLOW. Largest bulbs, producing 8 to 15 flowers per bulb. \$8.00 per 100.

SIR WALTER SCOTT. White striped pale lilac.

STRIPED BEAUTY. Purple lines on white ground.

ALL VARIETIES WITH THE EXCEPTION OF GOLDEN YELLOW \$5.50 per 100.

Spring Flowering Crocus Species

BIFLORUS BALANSAE. Dark orange.

BIFLORUS PULSILLUS. White, outside tinted gray.

CHRYSANTHUS CANARY BIRD. Orange yellow.

KOROYKOWI. From Turkestan, earliest yellow; starry flowers, yellow with bronze-brown flush on the outside of petals.

SIEBERI. Pale lilac, orange center; from Greece and Crete.

SUSIANUS. Yellow Cloth of Gold.

TOMMASINIANUS. Pale lavender blue, from Dalmatia.

VERNUS VANGUARD. Delicate blue, very early.

ALL VARIETIES \$6.00 PER 100.

CROCUS FOR NATURALIZING

Autumn Flowering Crocus Species

ASTURICUS. Deep violet, orange anthers; from Asturia.
\$8.00 per 100.

MEDIUS. Lilac violet, anthers pale orange.
\$8.00 per 100.

PULCHELLUS. Lavender blue, white anthers; from Greece and Asia Minor.

\$15.00 per 100.

SALZMANNI. Bright lilac violet.

\$8.00 per 100.

SATIVUS. Purple, style-branches bright red; from Asia Minor.
\$5.00 per 100.

SPECIOSUS. Lilac blue, large, deep orange anthers; late.
\$5.00 per 100.

SPECIOSUS AITCHISONI. Delicate blue; late.
\$8.00 per 100.

Giant Autumn Flowering Crocus

\$4.50 per 100.

to bloom

SPECIOSUS ALBUS. White form of the above. \$6.00 per 100. **ZONATUS.** Rose lilac with orange style and anthers; earliest

(COLCHICUM)

AUTUMNALE ALBUM. Pure white. \$4.00 for 10.

AUTUMN QUEEN. Rich violet-mauve, finely blotched. \$5.00 for 10.

BORNMULLERI. Very large flowers, clear violet, white center. \$6.00 for 10.

GIGANTEA. Pale mauve; late. \$5.50 for 10.

PREMIER. Pinkish mauve, large white center; mottled. \$6.00 for 10.

SPECIOSUM. Deep rose; very late. \$3.50 for 10.



Miscellaneous Bulbs

ALLIUM. Ball clusters of starry lavender, rose, red and yellow flowers on graceful stems above attractive masses of shiny green foliage. They flower from July to September and their height is from 12 to 20 inches. Excellent for the rockgarden or the border and suitable for the greenhouse.

AZUREUM. Fine deep blue. \$1.10 for 10, \$8.00 per 100.

ALBOPILOSUM. Lilac \$1.75 for 10, \$15.00 per 100.

KARATIVIENSE. Rose lilac. \$1.20 for 10, \$9.00 per 100.

MOLY LUTEUM. Yellow

NEAPOLITANUM. Snowy white. This variety, unlike the others, is not hardy, but extremely valuable for pot culture indoors. \$0.90 for 10, \$6.00 per 100.

OSTROWSKIANUM. Rosy violet.

\$1.10 for 10, \$ 8.00 per 100.

ROSEUM GRANDIFLORUM. Rose.

\$1.45 for 10, \$12.00 per 100.

CHIONODOXA. (Glory of the Snow) Flowers about the same time as the Crocuses, producing from 12 to 15 small starshaped flowers, with a pure white heart. Fall planting, 3 inches deep.

LUCILIAE. Sky blue. \$0.65 for 10, \$ 3.75 per 100.

LUCILIAE ALBA. This is the white form of the above; splendid. \$0.70 for 10, \$4.00 per 100.

LUCILIAE ROSEA. A pink form of the above. \$0.70 for 10, \$ 4.00 per 100.

SARDENSIS. This is the earliest Chionodoxa; the color is a clear blue. \$0.60 for 10, \$3.50 per 100.

ERANTHIS HYEMALIS (Winter Aconite). Little yellow flowers, like Buttercups, with settings of fine green. \$0.65 for 10, \$4.50 per 100.

FRITILLARIA MELEAGRIS (Guinea Hen Flower or Checkered Lily)

These produce in early April, dwarf pendent, bell-shaped flowers in various shades of color, curiously checkered. \$0.65 for 10, \$4.00 per 100.

- MELEAGRIS ALBA. This is the pure white form of the above. \$0.90 for 10, \$ 6.00 per 100.
- FRITILLARIA IMPERIALIS (Crown Imperial). Hardy border plants of stately growth, producing clusters of pendent bell shaped flowers, surmounted by a tuft of green leaves. Plant in October, about 6 inches deep and 8 inches apart.

AURORA. Red orange, height 30 inches.

\$0.60 each \$ 5.50 for 10.

GALANTHUS (Snowdrops). These well known little white flowers need no introduction; Fall planting, 2 inches deep.

NIVALIS. \$0.80 for 10, \$ 5.50 per 100.

ELWESII. This is a large type.

\$0.90 for 10, \$ 6.00 per 100.

NIVALIS FLORE PLENO. Double Snowdrop.

\$0.90 for 10, \$ 6.00 per 100.

LEUCOJUM AESTIVUM (Snowflake). Somewhat similar to the Snowdrop, but larger and of stronger texture; height about 10 inches. Flowers late in April, producing beautiful, large, white flowers, tipped green.

\$1.10 for 10, \$ 8.00 per 100.

- LYCORIS SQUAMIGERA. (Amaryllis Halli) A beautiful auttumn flowering bulb, producing a tall spike with pink lily-like, sweet scented flowers. \$15.00 for 10.
- MUSCARI (Grape Hyacinths). These lovely Spring flowers, with their dainty spikes of bell-shaped flowers, are splendid for mass planting, edging and for the rock-garden, where once planted, they will thrive and multiply.

BOTRYOIDES ALBUM. This is the white form. \$0.70 for 10, \$4.50 per 100.

HEAVENLY BLUE. Bright sky-blue. This is undoubtedly the best variety of Muscari for mass-planting. Flowers about the same time as Crocus and Chionodoxa.

\$0.60 for 10, \$ 4.00 per 100.

SCILLA CAMPANULATA (Wood Hyacinth, Blue Bells, Squill). This is the latest type of Scilla and by far the largest.

BLUE BIRD. Porcelain-blue. \$0.75 for 10, \$ 5.75 per 100.

BLEU CELESTE. Light blue. \$0.90 for 10, \$ 6.00 per 100.

CORREGGIO. Large, pure white.

\$1.10 for 10, \$ 8.00 per 100.



A Simple Squill

I saw a Squill at break of day
Under the budding trees;
A squill so mystical and gay,
So full of certainties.
No one, I think, could view it long
Except upon his knees.
Yet this was but a simple Squill
Under the April trees.

(After W. A. Percy)

The tiny Snowdrops, braving snow and cold weather, never fail to warm your heart in anticipation of Spring.

These and a host of Scillas, Muscari, not to forget the Miniature Daffodils and Crocus, should grace everybody's garden; they are lovely in themselves, wherever they are planted in groups of 25 or more, under trees, along the woodland path, close to the house in the shrubbery border.

They are most effectively shown off when planted amongst groundcovers; Ajuga repens or myrtle, for instance, can harbor the tiniest, whereas Muscari and Scilla Campanulata are well at home amongst Pachysandra terminalis.



- **DUCHESS OF WESTMINSTER.** Light blue. \$1.00 for 10, \$ 7.50 per 100.
- **IVANHOE.** Very deep blue. \$0.85 for 10, \$ 6.50 per 100.
- MYOSOTIS. Forget-me-not-blue, large flower. \$0.85 for 10, \$ 6.50 per 100.
- QUEEN OF THE ROSES. Fine rose flowers on large spikes. \$1.00 for 10, \$ 7.50 per 100.
- ROSABELLA. Salmon rose; large blooms. \$1.00 for 10, \$ 7.50 per 100.
- SCILLA NUTANS (English Blue Bells). Similar to the Campanulata type, but the flowerspike droops slightly.
 \$0.60 for 10. \$4.00 per 100.
 - ALBA MAJOR. The white form of the above. \$0.75 for 10, \$ 5.00 per 100.)
 - **ROSEA.** A soft rose form of the above type. \$0.90 for 10, \$6.00 per 100.
- SCILLA SIBIRICA SPRING BEAUTY. This new type carries very large blue flowers and blooms earliest of all the Scillas. Very hardy. \$0.95 for 10, \$6.50 per 100.
 - ALBA. The white form of the above. \$0.70 for 10, \$4.50 per 100.

Bulbous Irises

IRIS HOLLANDICA (Dutch Iris)

BLUE CHAMPION. Beautiful porcelain blue, yellow blotch on the falls. \$2.75 for 10, \$25.00 per 100.

BLUE PEARL. Deep blue. \$1.75 for 10, \$15.00 per 100.

BRONZE BEAUTY. Standards violet blue, olive green falls with orange blotch. \$1.75 for 10, \$15.00 per 100.

HARMONY. Lilac standards, blue falls with an orange blotch; fine yellow crests. \$2.25 for 10, \$20.00 per 100.

IMPERATOR. Perfect blue. \$1.25 for 10, \$10.00 per 100.

JEANNE D'ARC. Enormous creamy white, yellow blotch on the falls. \$2.25 for 10, \$20.00 per 100.

LEMON QUEEN. Beautiful lemon yellow standards slightly crenated sulphur yellow falls. \$1.50 for 10, \$12.50 per 100.

MAUVE QUEEN. Very fine lilac mauve.

\$1.75 for 10, \$15.00 per 100.

PRINCESS IRENE. Yellow with large orange yellow blotch on the falls, standards grayish white.

\$2.50 for 10, \$25.00 per 100

WEDGWOOD. Even wedgwood blue.

\$1.75 for 10, \$15.00 per 100.

WHITE EXCELSIOR. Extra large white.

\$1.25 for 10, \$10.00 per 100

YELLOW QUEEN. Uniform yellow of excellent quality. \$1.25 for 10, \$10.00 per 100

Eremurus

(FOXTAIL LILLIES)

BUNGEI SUPERBUS. Deep yellow; flowers in July.

\$2.00 each.

ELWESII. Beautiful soft pink, flowers in early June.

\$4.00 each.

ELWESII ALBUS. Same habit as above; pure white, flowers late in June. \$4.00 each.

HIMALAICUS. Pure white; height 6 to 8 feet. June flowering. \$3.00 each.

ROBUSTUS. Rosy pink. Very fine. Flowers in early June. \$4.00 each.

SHELFORD. Coppery yellow. July flowering \$3.00 each. **WAREI.** Salmon buff. July flowering. \$5.00 each.

Lily of the Valley

(CONVALLARIA MAJALIS)

This shade loving plant with its glossy foliage and clusters of fragrant, pure white little bells, needs no introduction.

They are best planted in beds, shady position, northern exposure and clumps should be used for immediate effect.

We offer the Giant type, producing much larger flowers. Strong field grown clumps. \$9.00 for 10.

Mertensia Virginica

(VIRGINIA BLUE BELLS)

As an early Spring flower, requiring hardly any care, Mertensia is most useful, regardless of the type of planting. The plant grows from one to two feet high bears a panicle of flowers about one inch long in short pendent clusters of a porcelain-blue and soft pink combination.

In the border, the rockgarden, or for naturalizing in the woods it makes a lovely companion for the Daffodils, being in bloom at the same time, continuing into the month of May.

The roots should be planted immediately upon delivery, about two to three inches deep and without further care they will establish themselves and increase.

Largest roots \$2.65 for 10, \$24.00 per 100.



Most of these little fellows establish themselves very easily and multiply by way of offsets or seed themselves from year to year.

A safe way to determine the depth of planting is to take three times their diameter.

Scilla Campanulata is perhaps the showiest of all; the graceful flower spikes are at least 6 inches tall and the bells are loosely set. They bloom in May and the flowers are long lasting.

The Bulbous Irises are suitable for cutting as well as border planting; they are quite hardy and bloom in June.

Eremurus or Foxtail Lilies produce tall and sturdy stalks, crowned by flower spikes of two to three feet long, composed of closely set bell-shaped flowers of a pure white, a delicate pink or a soft yellow. The peculiarly shaped roots should be planted not over 5 inches deep, resting on a layer of sand to secure drainage. A light mulch will be sufficient winter cover. Fine for border planting and a most spectacular cutflower of long lasting qualities.

They who make gardens grow, are in duty Sunwise and moonwise and starwise to beauty.



Hardy Lilies

- AMABILE LUTEUM. A distinct variety with attractive clear orange-yellow flowers, prettily reflexed, densely spotted black. Height 1½ to 3 feet. Plant in partial shade 6 inches deep. Late June flowering. \$1.25 each.
- AURATUM MACRANTHUM (Platyphyllum.) This is the best form of the white golden banded, crimson spotted Lily; the flowers are large and of unusual beauty. Plant 6 to 8 inches deep; stem-rooting; August flowering. Height 5 to 10 feet. Selected stock. \$1.50 each.
- **BELLINGHAM HYBRIDS.** This is a new race of fine seedling Lilies, the flowers ranging in color from light orange yellow to rich orange red. Height from 3 to 6 feet. Plant in partial shade from 5 to 6 inches deep. June—July flowering.

\$7.50 for 10.

BROWNI. A beautiful white, trumpet-shaped Lily; outside of petals tinged reddish-brown the flowers are of great substance and very fragrant. Plant about 7 inches deep; stemrooting; June—July flowering. Height 3 to 4 feet.

\$2.00 each.

CANDIDUM (Madonna Lily). This beautiful pure white lily from the North of France is becoming more and more popular in America. Planted in large clumps in the borders, they never fail to draw the attention. Plant not over 2 inches deep. June flowering.

Largest selected stock. \$8.00 for 10, \$70.00 per 100.

- **CANADENSE.** Beautiful bell-shaped flowers; blooms in July. The color ranges from yellow to orange, spotted crimson-black; height 3 feet. \$4.00 for 10, \$35.00 per 100.
- CENTIFOLIUM OLYMPIC HYBRIDS. Another new race of seedlings, the colors include creamy yellow, fuchsia pink and the popular cool, icy green; the exterior of the petals are delicately shaded with light greenish brown or soft wine tints and in some instances are a pure glistening white. Height 6 feet. Plant in very light shade 5 to 6 inches deep. July flowering, after Lilium Regale. \$2.50 each.
- **CROCEUM.** The cup-shaped flower is of beautiful bright orange carried upright. Very hardy. Plant 5 inches deep; stemrooting; early July flowering; height 3 to 5 feet. \$4.00 for 10, \$35.00 per 100.



Lilies

Beauty is silent,—through the summer day Sleeps in her gold,—O wonderous sunlit gold, Frosting the lilies, virginal array! Green full-leaved walls the fragrant sculpture hold, Warm, orient blooms—how motionless are they—Speechless—the eternal loveliness untold!

—George E. Woodberry.

In order to give most types of Lilies the proper chance to establish themselves, so that they feel at home, and flower for us many years in succession, it is advisable to give them the protection of the shrubbery border or woodland.

Incorporate peat moss to lighten heavy soils and fertilize with bone meal only. Never use manure and be very careful with chemical fertilization.

izers.

Plant at the prescribed depth and make certain of good drainage; envelop the bulbs in sharp sand.

The right time to plant Lilies, like any other bulb, is, after they are dormant in the Fall. They are delivered to you at that time, beginning with Lilium Candidum in August and ending with Lilium Speciosum in November. Lilies cannot be dug until they are dormant and even if delivered as late as December, they will give a good account of themselves.

There the several varieties of Lilies which may be kept in cold storage over winter, for Spring planting, if this proves more convenient.



- **DAVURICUM ORANGE TRIUMPH.** Bright orange with violet center. Fine for forcing. \$5.00 for 10, \$47.50 per 100.
- HANSONI. A head of 5 or more flowers of a waxy texture; the color is a bright orange-yellow; slightly spotted brown. Plant 8 to 10 inches deep; stem-rooting; June flowering; height 4 to 5 feet. \$1.75 each.
- HENRYI. Best Lily for planting in the border or amongst Rhododendrons; speciosum type; when established carries a head of as many as 20 flowers of a soft orange-yellow. Plant 8 inches deep; partial shade; stem rooting; August—September flowering. Height 4 to 8 feet. Selected stock.

 \$7.50 for 10, \$72.50 per 100.
- MARTAGON (Turk's Cap Lily.) Many graceful flowers of a purplish-rose, slightly spotted, to a stem. Plant 5 inches deep; June flowering; height 4 to 5 feet. \$1.25 each.
- MARTAGON ALBUM. This is the pure white form of the above very much more refined and rare. \$1.25 each.
- PARDALINUM GIGANTEUM (Sunset Lily). Magnificent with its many large very bright flowers; base of each segment orange-yellow spotted maroon, outer portion brilliant scarlet. Blooms July—August; height 6 to 8 feet.

\$6.00 for 10, \$55.00 per 100.

PHILIPPINENSE FORMOSANUM. Not unlike Regale, but longer trumpets of a pure white, with a beautiful pale emerald green throat. There are 2 types, one blooms in August and the other in October. Height 4 to 6 feet.

\$3.50 for 10, \$30.00 per 100.

- **REGALE.** One of the most beautiful and hardiest Lilies in cultivation. The center of this royal white Lily is flushed with yellow; externally the flowers are streaked with brown. Plant 6 to 8 inches deep stem-rooting; July flowering; height 4 to 5 feet. \$6.50 for 10, \$60.00 per 100.
- **REGALE ALBUM.** Pure white form of the above. \$5.00 for 10, \$45.00 per 100.
- **SPECIOSUM MAGNIFICUM.** Rich ruby-carmine margined white. A fine Lily, petals reflexed; very strong grower carrying many flowers. Plant about 8 inches deep, stem-rooting; August—September flowering. Finest selected stock.

\$1.25 each.

- SPECIOSUM ALBUM. This is the pure white form of the \$1.75 each. above; very scarce.
- **SUPERBUM.** A very showy bog-loving and easily grown Lily, with flowers orange to crimson, spotted rich brown and elegantly recurved; flowers in August; height 4 to 6 feet. \$4.75 for 10, \$45.00 per 100.

- TENUIFOLIUM. A dainty, little Lily with slender stem and grassy foliage, bearing in early June, numerous glossy, scarlet flowers with reflexed petals; height 11/2 feet. \$2.50 for 10, \$20.00 per 100.
- TENUIFOLIUM GOLDEN GLEAM. This is the apricot yellow form of the above and far superior. Stem-rooting; June flowering. Height 1½ to 2 feet. \$2.25 for 10, \$20.00 per 100.
- TESTACEUM (Excelsum). One of the most beatiful Lilies in existence; resembles Lilium Candidum in form and habit, but the color is a most delicate shade of apricot; the flowers droop slightly. Very scarce. Plant about 2 inches deep; Tune flowering. Height 3 to 5 feet. Selected stock.

\$2.50 each.

- TIGRINUM FORTUNEI. This is the well-known Tiger Lily, orange-scarlet flowers, spotted crimson-brown. Blooms in August and September. Height 3 feet. \$5.50 for 10, \$50.00 per 100.
- TIGRINUM FLORE PLENO. This is the double form of the above. Height 3 feet. \$5.50 for 10, \$50.00 per 100.
- UMBELLATUM. Burning red-orange flowers held upright and produced in June. Of easy culture and particularly suited for the border. Plant shallow in full sunlight in well-drained \$6.50 for 10, \$60.00 per 100. soil. Height 21/2 feet.

Iris Sibirica

CAESAR. Deep purple.

HEAVENLY BLUE. Very fine pale blue.

RED EMPEROR. Wine red, veined blue.

SNOW CREST. White; large flowers.

ALL VARIETIES FINE CLUMPS \$1.00 EACH.

Iris Kaempferi

ALBATROS. Pure white with golden center.

\$ 8.75 per dozen.

AZURE. Bright sky-blue, heavily ruffled petals. Very late. \$10.00 per dozen

BLUE BIRD. A beautiful self blue, white center; is in full blossom when other varieties are gone. \$2.50 each.

FASCINATION. Blue, flushed purple, spotted and striped white \$8.75 per dozen.

FLAMINGO. Deep rose, white center; very tall. \$10.00 per dozen.

HARBINGER. Very deep purple, with golden center. The very first to bloom. \$10.00 per dozen.

LA FAVORITE. White, flushed pale blue, darker stripes, blue center. \$ 8.75 per dozen.

LIGHT IN THE OPAL. Light pinkish lavender, flushed and mottled darker, blue center. \$ 1.00 each.

MAHOGANY. Deep mahogany-red, yellow in center; very tall and attractive. \$ 8.75 per dozen.

MOONLIGHT WAVES. White, marked light blue; heavily ruffled. \$1.00 each.

RED TRIUMPHATOR. Deep red, white tufted center. \$ 1.00 each.

ROSALIND. Pure rosy mauve, a beautiful outstanding color. \$1.00 each.

TRUE BLUE. Very large true blue self color. \$ 8.75 per dozen



Iris Sibirica and Kaempferi are invaluable for border planting, as well as for a natural planting near a pond or brook. The flowers, as beautiful as orchids, are long lasting and very useful for cutting.

They are of easy culture, growing splendidly

in a sunny position in ordinary garden soil.

Iris Sibirica bloom in June and the flowers are

somewhat smaller.

Iris Kaempferi bloom in July and produce flowers in a wide variety of colors, as large as 8 inches across, a showy golden blotch towards the base of the petals.

The best time to plant these Iris is in Septem-

ber, October or in Spring.

Herbaceous Peonies can be grown in most any location, even in light shade and a good garden soil of loomy texture, sufficiently drained, will do.

Bonemeal or any available garden fertilizer may be used and woodashes, about a handful to

a plant, will prove beneficial.

The roots should be planted so that the buds are about two inches below the surface; too deep planting often prevents the plant from blooming.

The man who wants a garden fair,
Or small or very big,
With fllowers growing here and there,
Must bend his back and dig.



Herbaceous Peonies

Early

- ADOLPHE ROUSSEAU. Deep garnet flowers of immense size; very tall. \$2.00 each.
- ALICE HARDING. Opening blush, turning to white; probably the largest flowering Peony. \$3.00 each.
- CHERRY HILL. Deep garnet with a sheen; center petals intermixed with golden stamens. \$2.00 each
- **DUCHESSE DE NEMOURS.** Broad, cup-shaped outer petals of white and center sulphur yellow. Blooms freely.
 \$1.50 each.

EDULIS SUPERBA. Deep rose-pink. \$1.50 each.

MONSIEUR JULES ELIE. Globular flowers, outer petals recurved; clear medium pink, tinged silver \$2.00 each.

Midseason

- **HANSINA BRAND.** Flat flowers of deep shell-pink with salmon lights. \$4.00 each.
- INSPECTOR LAVERGNE. Beautiful deep glancing red. \$1.50 each
- **KARL ROSENFIELD.** Brilliant dark crimson; free flowering. \$1.50 each
- **KELWAY'S GLORIOUS.** Buds slightly tinted pink, open into large flowers of glistening white. Fragrant. \$3.00 each.
- LADY ALEXANDRA DUFF. Light pink, yellow center. Rounded flower shaped like a Water Lily. \$2.00 each.
- **LE CYGNE.** Large symmetrical blooms of a charming milkwhite. \$2.00 each.
- PHILIPPE RIVOIRE. Fine dark crimson. Fragrant. \$2.75 each
- **SOUVENIR DE LOUIS BIGOT.** Large blooms of rich salmonpink with silvery lights. \$1.75 each.
- **WALTER FAXON.** Bright shell pink; almost the only real pink Peony. \$1.75 each.

Late

ARGENTINE. One of the finest pure whites. \$1.75 each.
BARONESS SCHROEDER. Well formed globular flowers of white with a soft-baby-pink center, changing to white. \$1.25 each.
CORNELIA SHAYLOR. Large full flowers of pyramidal form of shell pink. \$2.50 each.
E. C. SHAW. Very large flowers of bright rose, symmetrical in form and cup-shaped. Fragrant. \$5.00 each.
ELLEN CHRISTIANSEN. Deep pink, large globular blooms, of a pleasing shade not often found. \$4.00 each.
FELIX CROUSSE. Brilliant crimson with a deeper ruby-red center. \$1.50 each.
MADELON. Deep rose-pink; very attractive. \$1.75 each.
MARTHA BULLOCH. Tall strong stems, producing immense soft rose-pink flowers. \$2.00 each.
MRS. A. M. BRAND. Very large, glistening pure white. \$3.75 each.
MYRTLE GENTRY. Large full flowers of pale pink with salmon lights; broad, rounded petals. Fragrant. \$4.00 each.
THERESE. Large soft shell pink with lighter center; vigorous and free-flowering. \$2.25 each.
Single Boonies

Single Peonies

AMA-NO-SODE. Delicate rose-pink.	\$2.00 each.
EMMA. Lilac deep pink.	\$1.50 each.
FUJI-NO-MINE. Pure white.	\$1.50 each.
JOSEPHINE. Light carmine.	\$2.00 each.
MR. G. F. HEMERIK. Bright pink.	\$2.00 each.
OIMATSU. Light pink.	\$1.75 each.
SURUGU. Pure red.	\$1.50 each.

ALL PRICES ARE FOR 5 TO 8 EYE DIVISIONS.

Tree Peonies

(PEONIA ARBOREA)

BEIKOKU. Large, semi-double, beautiful, soft pink.
\$18.75 each.

FUJI-NO-MORI. Semi-double, beautiful orchid. \$16.00 each.

HARU-NO-AKEBONO. Large, double white. \$20.00 each.

IMACHOWKOW. Sulphur white. \$19.00 each.

RURIBAN. Large, semi-double, satiny dark red. \$24.00 each.

SHISHI-NO-TATEGAMI. Large, semi-double, salmon-pink.

\$16.00 each.

UKAREGI-OHI. Brilliant warm salmon-rose. \$20.00 each.

Peony Officinalis

ALBA PLENA. Pure white. \$1.50 each.

ROSEA PLENA. Bright rose. \$2.00 each.

RUBRA PLENA. Rich dark red. \$2.00 each.

TENUIFOLIA FLORA PLENA (The Fern Peony). Fern like foliage and very large, deep red flowers. The very first Peony

\$3.00 each.

to bloom.



The best time to plant Herbaceous Peonies is in the Fall, September and October.

Our selection represents outstanding varieties only, early, mid-season and late flowering; our roots have from 5 to 8 eyes or buds and flower the first year.

Tree Peonies, shrubs in character, are the first to bloom in the early Spring, followed by the Herbaceous Peonies.

The flowers are larger than those of the Herbaceous Peonies and have a crepe-paper-like texture, ruffled and crimped on the edges of the petals.

A well established, mature bush is a truly breathtaking sight when in full bloom, growing three to four feet in height and spread and bearing 25 to 100 blooms.

Plant in early Fall, avoid exposure to the North or West winds and protect the plants the first winter.

Our shrubs are 4 to 5 years old and have bloomed.

In the Western town of Cheng is a garden Shrining beauty as oysters shelter their pearls. There Paeonies open faint blooms Pearly and gray and mauve, languid with perfume.



Hardy Phlox

(PHLOX DECUSSATA.)

CHARLES CURTIS. A most brilliant red.

COUNT ZEPPELIN. Pure white with vermillion-red eye.

DAILY SKETCH. Large pink with red eye.

DR. KLEM. Clear lavender.

HARVEST FIRE. Late brilliant carmine.

LILLIAN. Cameo pink.

LEO SCHLAGATER. Glowing scarlet crimson with an orange cast.

MARY LOUISE. The finest pure white.

PINKETTE. Soft, delicate pink.

SALMON GLOW. Rich salmon.

SPITFIRE. Deep salmon.

Phlox Suffruticosa

MISS LINGARD. Earliest pure white.

Large clumps \$6.50 for 10.



The average American garden in general and the perennial border in particular, can hardly do without Phlox which takes over, after the Spring flowers are gone.

They are old fashioned favorites and with the many new varieties which are a great improvement in size of blooms as well as color, they are even more popular now.

Prepare the soil deeply, provide proper drainage and fertilize; if possible plants should be watered in dry weather.

You may plant in Ocober, November or in the Spring, ten inches apart.

The hardy evergreen Kurume Azaleas are easily grown and reasonably hardy; although sun loving the ideal location in the North East is partial shade, fairly protected; they should have sufficient moisture at all times. Planted in groups along a woodland path or a brook, they make quite a show especially with Rhododendrons, Kalmias and Andromedas for a background.

A fair garden soil, whether stiff or sandy, can easily be made suitable for these Azaleas, as long as there is no lime present, by incorporating peatmoss, leafmold or muck and adding to this from year to year. Superphosphate, sulphate of potash and ammonium sulphate may be applied after the Azaleas are through flowering.



Hardy Evergreen Kurume Azaleas

- **FLAME.** Beautiful fiery red; a popular variety, excellent for contrast.
- **HINODIGIRI.** A very fine, brilliant scarlet; never fails to produce an abundance of large flowers.
- **LEDIFOLIA ALBA.** An old and tested variety, not to plentiful of late. Very large flowers of a velvety white; fast grower.
- MAYFAIR. A clean light salmon of exceptional beauty. Late.
- **NOME.** A new variety of a soft pink color, similar to Coral Bell and an improvement.
- **PENNCREST.** A beautiful apricot pink, close to orange; fast and shapely grower which never fails to catch the eye.
- **SALMON BEAUTY.** Very hardy, clear salmon; shapely grower, good foliage.
- **SHERWOOD.** Good size flowers of a soft orchid color; fast grower and shapely.
- **SNOW.** Large pure white flowers borne in clusters; beautiful glossy green foliage.
- **SWEET BRIAR.** An old variety of sterling qualities; flowers bright pink and showy; a truly shapely plant.

Bushy, vigorous, young plants with a spread of from 8 to 10 inches \$3.50, 10 to 12 inches \$5.00.



Azaleas are easily transplanted any time of the year, preferably in September or Spring. Dig holes large enough, so that a goodly amount of leafmold can be put around the ball, giving the fine roots a chance to start to work at once. Pack the soil around the roots and apply water liberally. Use a mulch of leaves or pine needles and do not cultivate, since the roots of Azaleas come close to the surface. Water thoroughly before winter sets in and cover with evergreen boughs.

Hybrid French Lilacs are most popular shrubs, the mention of which brings memories of childhood to practically everyone. They bloom at the same time as the May flowering Tulips and their soft toned, large flowers, as well as their fragrance, complete the culmination of Spring. Lilacs require sun and an alkaline soil; use plenty of lime and bonemeal. They should be pruned immediately after flowering, if necessary and it is well to remove the old flowers. It takes Lilacs 2 years to become established after transplanting and the first season the flowers are not as large, nor are they true to shade.

Come down to Kew in lilac-time, in lilac-time; And you shall wander hand in hand with love, In summer's wonderland.

-Alfred Noyes.



French Hybrid Lilacs

BELLE DE NANCY. Double, light violet red.

CHARLES THE TENTH. Single, dull red purple.

GENERAL PERSHING. Double lilac pink.

LUDWIG SPAETH. Single, purple, violet red.

MME. CASIMIR PERRIER. Double, creamy white.

MARIE LEGRAYE. Single white.

MICHEL BUCHNER. Double, pinkish lilac.

PRESIDENT CARNOT. Double, pale lilac.

PRESIDENT GREVY. Double, light pink lilac.

VOLCAN. Single, deep violet red.

BUSHY SHRUBS 3 TO 4 FEET \$7.50 EACH



"ARNHEMIA"

The Gate Is Never Closed

As gardening has been the inclination of kings and the choice of philosophers, so it has been the common favorite of public and private men; a pleasure of the greatest and the care of the meanest; and indeed, an employment and a possession for which no man is too high or too low.

-WM. TEMPLE.

It has been a privilege and pleasure, to get the material for this booklet together and we only hope, that it will inspire you. If you decide to come to us, you will find us solicitous to serve you well.

---H. J. Онмs.

